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LETTERS

CONCERNING THE

TRADE AND MANUFACTURES

OF

IRELAND,

Principally so far as the same relate to the making Iron in this Kingdom,

AND THE MANUFACTURE AND EXPORT OF

IRON WARES,

In which certain FACTS and ARGUMENTS fet out by

LORD SHEFFIELD,

IN HIS OBSERVATIONS ON THE TRADE AND PRESENT STATE OF IRELAND, ARE EXAMINED.

BY SIR LUCIUS O'BRIEN, BART.

WITH

A LETTER FROM MR. WILLIAM GIBBONS OF BRISTOL, TO SIR LUCIUS O'BRIEN, BART. AND HIS ANSWER.

TO WHICH IS ADDED,

THE RESOLUTIONS OF ENGLAND AND IRELAND RELATIVE TO A COMMERCIAL INTERCOURSE BETWEEN THE TWO KINGDOMS.

LONDON:

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M,DCC,LXXXV.

Will*Fawcett.1786.

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Will*Fawcett.1786.

EXTRACTS

FROM

LORD SHEFFIELD'S OBSERVATIONS ON THE COM-

SIXTH EDITION.

Iron and Steel Manufactures, of every Kind.

PAGE 14 TO 21.

es the before, territo, and Ruffin iron

F a drawback or bounty, equal to the duty on foreign iron, should be granted when exported, these articles probably never will go to America to any amount, but from Great Britain. The cast-iron manufactory has had great success in some parts of America; the other manufactures of iron there are very inconsiderable, except scythes and axes; the latter of which are preferred, chiefly on account of the shape being better calculated to answer the purpose for which they are wanted, than those made in England, and they bear a higher price*. Occasionally other articles are as well made in America by ingenious workmen, chiefly emigrants; but whatever they make is at an expence

* It is faid the American scythes and axes are better than the British, because the Americans use the best foreign iron for the purpose, while the British manufacturers are, perhaps, too careless as to the materials they use, taking the readiest or the cheapest sorts of iron. Manusacturers in general are too inattentive to the goodness or sitness of the raw materials they use. However, the New-England axes having got a great character, large quantities before the revolt were made in Britain like them, were sent to America, and fold as New-England axes, and answered as well.

could be imported from Europe. It is well known how much we surpass the world in the manufactures of iron and steel. At Liege some articles may be cheaper; nails may be had cheaper there, but they are clumsy, and do not suit the American market. French and Dutch nails were found

to be ill manufactured, and made of brittle iron.

Some English and American iron possesses the quality of toughnels in a high degree, and undoubtedly tough foft Iron is the best for making wire and many other articles; but it is very bad for making a hall, a hoe, an axe, a feythe, and many other valuable articles; for these it is necessary to have iron of other qualities added to the quality of toughness; it must be of a found, firm, durable, strong body or texture, and for edge tools particularly must in its nature have a readiness of joining with steel; that is, in making the tool, the iron must cohere and unite itself with the steel, so as to make one found and folid body. It is known and admitted, that no good fteel can be made, except from Swedish iron: it is more natural that that iron should be disposed to join best with steel; the fact too confirms it. Swedish iron makes the best axe, scythe, &c. Russia iron comes next in rank, in point of character and quality, to the Swedish, and is very fit for nails, &c. which require no junction with steel. Iron which is only tough will not join well with feel; cold-short English iron joins better; but as it is too apt to break when cold, it is not fit for many tools.

Previous to the war, there were very few forges for making

anchors in America, and only one in Philadelphia.

No branch of commerce is more interesting to us than the manufactures of Iron; yet we fuffer them to be clogged with a most improper duty for the sake of a revenue. There are scarce any articles on which it would not be more prudently laid; the duty on foreign iron being 21. 16s. 1,4 d. per ton, imported in British-built shipping, &c. and 31. 7s. 120d. in foreign ships, undoubtedly produces confiderably. In 1781, above 50,000 tons were imported from Russia and Sweden; but the importation yearly from the former of those places does not exceed 26,000 tons, and from the latter 16,000 tons, on an average of the last twelve years. It is a duty, however, which we should spare entirely, or allow a drawback on exportation, notwithstanding this moment of difficulty to our finances. There should be no duty on raw materials, especially in this case. Russia, Germany,

Germany, and other countries, which have iron without duty will underfell us in the manufacture of it, especially as slitting and rolling mills are now erected in Sweden and Russia. cheaper the raw materials, the advantage is certainly greater to the manufacturer, and to the country; and for the fake of British iron mines, raw materials should not be burdened. Raw materials are better to us in return than gold: they are the parents of many manufactures. As the duty now stands, the manufacturer of nails in Russia might afford to fell them 41. a ton cheaper than we can; duty 56s. 4d, freight 20s. shipping and landing 3s.8d. Russia makes great quantities for home consumption; and having now taken off the duty, may foon greatly underfell us*. Ministers can have no sufficient objection against allowing, on exportation, a drawback of the duties on articles manufactured from foreign iron, unless they should think, that there will be room for frauds in exporting articles manufactured of British iron, under the name of foreign; it would be better to allow a drawback, or bounty, equal to the duty on foreign iron, on all iron articles when exported, whether manufactured from foreign or from British iron, (which will also encourage the making of iron in Britain) in like manner as is now allowed upon British refined sugar, and upon silk manufactures exported, in confideration of the duties actually paid for raw fugars and filk on importation. Allowing the bounty or drawback on exportation, above half the duties will be faved, as near 50,000 tons are imported, and only from 15 to 20,000 tons of all kinds are exported manufactured. As to giving up the duty on the part exported, it would be loft of course, if we lose the export trade, which must happen in a short time, if our iron manufactures continue to to be burthened with duties. If once lost, it will not be eafily recovered. From 50 to 60,000 tons in pig, and from 15 to 20,000 tons in bar iron, are made in England. The British iron maker will certainly wish to keep the duties as they now are; but our iron mines cannot be an object of so much consequence, and the legislature should

As the law now stands, the Russians may import into Great Britain, and afterwards export to the American States, such of their wares as are made of worought iron or steel in their dominions, in defiance of the very high duties on importation here, such duties being all drawn back again upon exportation to a foreign country, except a moiety of the old subsidy; consequently, the American States would be on a better footing in this particular than our own colonies, if the law is not altered.

not risque the most important trade for the sake of one class of men, especially as foreign iron is of a superior quality, and as the practice of making iron, by means of coak, instead of charcoal, increases, the quality of our iron will become worse. Iron made by coak has hitherto been found to be of a very mean quality, and much of it, of that kind called Red-short, the meanest of all; it loses near a third of its weight in manufacturing, and slies like pot metal under the stroke of the hammer. The quantity of iron made in Britain, by means of pit coal, increases very

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greatly, and will decrease importations. *

Before the war vast quantities of nails were made of foreign iron, and exported from Glasgow to the southern provinces of America; and although they cost 15 per cent. more than nails from British iron sent from Bristol, &c. yet they were always preferred in America, from their superior quality; and therefore, if the raw material is not exempted from duty, the many articles made of foreign iron must be lost to this country, as the British iron cannot be substituted, particularly in making the different sorts of steel, which was formerly an immense article of export to America. It was manufactured in Britain from Swedish iron; and although it continued in bars as formerly, yet no drawback could be allowed.

The cost of a ton of iron is from 101. to 101. 10s. Duty, freight, charges, and manufacturing, gain to the

country from 111. to 451.

The total value of a ton of foreign iron, when manufactured in Great Britain, is according to the kind of manufacture, from 211, to 561.

Viz. a ton of iron, when manufactured into

Rods, is worth		£.∙ 2.I	Hoes, axes, &c.	£.
Hoops,			Anvils,	- 42
Bolts,	-, -			- 56
Anchors,				- 56
Nails,		35		
				From

^{*} If Mr. Cort's very ingenious and meritorious improvements in the art of making and working iron, and his invention of making bar iron from pig iron, either red-short or cold-short, and the great improvements on the steam engines by Messrs. Watt and Bolton of Birmingham, and Lord Dundonald's discovery of making

From 15 to 20,000 tons are annually manufactured for exportation; the average of which, estimated at 281. per ton, the medium of 111. and 451. (the lowest and highest increase per ton) produces annually a profit to this coun-

try of 484,500l.

Iron imported into Ireland pays 10s. per ton only; iron imported into England pays, as before mentioned, 56s. 4d. There is no drawback in either country upon foreign iron manufactured; but Ireland laid a duty upon manufactured iron exported to the colonies, which, added to the duty of 10s. per ton paid upon rough iron imported, equalized the charge which British manufactured iron was computed to carry out with it. It is true, the American States are no longer British colonies, and therefore Ireland may, without breach of compact, send her iron manufactured there, free of duty; this is an additionable reason for taking off the duties on exportation. Coals, and the means of manufacturing, are however much in favour of England.

STEEL in BARS.

PAGE 22.

STEEL is made in very few of the American States. Little was made in New York, New Jersey, or Pennsylvania, before the late contest; but, since the commencement of the late war, considerable quantities have been made there; and those are the provinces where the greatest iron works were. A great deal of English and German steel, is still imported. Lately, the steel denominated German steel, is brought to great persection in Great Britain. It is made of Argon's iron; all of which is contracted for in Sweden by the English.

making coak for the furnace at half the present expence, should all succeed, as there is reason to think they will, the expence may be reduced so greatly, that British iron may be afforded as cheap as so-reign, even if the latter should be allowed to enter duty free, perhaps cheaper, and of as improved a quality, and in quantity equal to the demand. It is not afferting too much to say, that event would be more advantageous to Britain than Thirteen Colonies. It would give the complete command of the iron trade to this country, with its vast advantages to navigation, and our knowledge of iron seems hitherto to have been in its infancy.

IRON.

PAGE 117 TO 118.

MOST parts of North America abound in iron mines; the ore, however, is so scarce in Virginia, that almost all that is used there comes from Maryland. The high price of labour in the American States would not have permitted the exportation of iron, without the advantage of entering free into Britain, in competition with foreign iron, which pays We fent from this country Russian, a very heavy duty. Swedish, and British bar iron to a great amount, particularly to the northern Colonies; and it was fold cheaper than iron made there, or brought from any other part of America. Canada has plenty of iron mines. The only argument that can be used in favour of suffering iron to be imported duty free from the American States, is, that it may come in the place of money in return for our manufactures; and some think that it might in some degree prevent the manufacture of iron in America. The quantity, however, exported from thence, has not been confiderable, and the distinction may give umbrage to the North. Rhode Island, Massachusets, and New Hampshire, exported The States to the fouthward of Rhode Island little iron. imported little; most of them exported. But although the middle Colonies exported iron in pigs and in bars, (the heavy duty on the iron of other countries when imported into this, acting as an extraordinary bounty to America) they imported their hoes, axes, and all forts even of the most heavy and common iron tools.

Exported annually from America, principally the middle provinces, on an average of three years, viz. 1768, 1769

and 1770:

Bar iron, — 2592 tons.
Pig do. — 4624
Cast do. — 12

PAGE 225.

It may be here remarked, that none but the most unthinking can suppose Ireland will continue to give the monopoly of her market to our West-India islands, unless her share of the monopoly of the West-India markets is preserved to her. Except linens, Ireland has no trade of consequence but provisions.

OBSERVATIONS

ONTHE

MANUFACTURES, TRADE,

AND

PRESENT STATE OF IRELAND.

PAGE 131.

THE falt is weaker than the English, because it is not so much boiled. This is among many articles in which Britain must always have an advantage through her greater abundance of coal.

IRON, AND MANUFACTURES OF IRON AND STEEL.

PAGE 211 TO 239.

THE useful and necessary manufacture of iron being capable, perhaps, of higher improvement and greater extension than any other, and being of the utmost national importance in every point of view, undoubtedly deserves a volume; nor would it be an easy matter to point out all its advantages and all its importance. And yet that most essential business, the making of iron in Great Britain, has been, in a great degree, rescued within a few years almost from ruin, by the ingenuity and spirit of a few men, who deserve, at least, as well of their country as any of its most favourite patriots.

The scarcity and price of wood have rendered it impossible to make a quantity of iron, either to enter into a competition with foreign markets, or even sufficient for home consumption and manufactures; but the improvements in making good bar iron

with pit coal.*, the great aid given to labour, and the expences faved by the improved fteam engines, afford a reafonable hope, that in time, if no extraordinary checks should intervene, enough will be made in Britain to supply these kingdoms with that necessary article, whereby between five and 600,000l. annually, now paid to foreign countries at their ports of exportation, exclusive of the freight and other great expences, would be faved to the This might feem enough to recommend it to the attention and care of the public and of the legislature; but it would not be merely a faving of a certain fum. employment given to fo great a number of men should not be forgotten, and in a manufacture which, on enquiry will be found as beneficial as any, formed with materials dug out of the earth, not applicable to any other purpose, confequently not interfering with any manufacture, but affifting many, nor causing any change that may take off from other produce. When land is converted from tillage to pasture, or from wood to either tillage or pasture, there is a loss of certain articles; but in the case of iron, in the making of which, ore, limestone, and coal are used, there is none. It should be added, that no manufacturers pay more in excises than those employed in this branch; and supposing 50,000 tons to be imported, and that one man can make a ton in a year, that he pays in excises of all kinds, upwards of 61. annually, (which are computed to be the case,) there would be an encrease of excise at least to the amount of 300,000l. which would more than doubly pay the loss to the revenue that would arise from the nonimportation of 50,000l. tons of foreign iron. We are apt to confider iron and bar iron as a raw ma-

^{*} Some kind of coals (and generally the worst) answer the purpose of making coak much better than others.—There are sorts of coal which, when coaked, are not sufficiently cleansed of their sulphur and impurities to make a kind or malleable pig iron fit for the forges. It has not yet appeared whether the Irish coal is proper for making coak.—This opportunity may be taken of observing how ruinous the coal tax would have been to the making of iron in Britain. The quantity consumed in that business is prodigious; one company alone in Shropshire uses 500 tons of coal daily. It was the intention to have thrown up many of those great works if the tax had been laid. In such a case the whole rents of the townships would not have supported the poor; and then it may be remarked, that the late tax upon bricks should not have extended to those used in mines or manufacture works.

terial *; in the latter state it is a manufacture far advanced, and in a midway stage from the ore to perfection. We should observe that the great consumption of iron is in the gross B 2 articles,

* The author, in his Observations on the Commerce of the American States, fell into the fame error, and his remarks relative to the duty on import of foreign iron were founded on the state of the mannfacture of iron in Great Britain about 15 years ago, previous to the late improvements. He finds that the making of iron is a greater trade than his former information had led him to believe; and as it may be faid to be in an infant state, and undoubtedly is increafing rapidly, it would be dangerous to give it any check at prefent: at least one third of the quantity of iron imported may be supposed to be for inferior purposes of manufacture, and for which British iron made with pit-coal may be substituted. The improvements made within a few years justify the hopes of approaching the better forts, if the spirited exertions now making, are not discouraged by the new systems. It is believed, that if the duty on the import of foreign iron was removed, many great iron works would be immediately discontinued, which now employ such numbers of men in the manner the most advantageous to the country, and, at least, save 200,0001. which otherwise must be sent out of this country; but being spent and circulated among the industrious, a considerable part must by them be ultimately paid to the national support in the excife on the various articles confumed by them. Works awould be neglected, which within a few years have cost immense sums, but would become useless and of no value, to the ruin of those men, who with great spirit have invested their fortunes in them, under the faith and expectation that the duties on foreign iron would continue. These are weighty considerations; at the same time it should be repeated, there is a probability, that in a few years, by the exertions of several very ingenious men now engaged in the bufiness, that we may be able fully to stock the market at home, which is necessary to put this country on a footing with foreign countries, and then we may gradually lower the duty, or rather the duty will cease of course, as it will not answer to bring in iron, when it can be made in sufficient quantities, and as cheap at home.

This much may be fairly advanced, that from the improvements that have been made, particularly from the capital improvement of coak bar iron by Messis. Wright and Jesson, which is the method now generally practised, that kind of iron has been much improved in its quality; and the quantity made is greatly increased, and likely to be more so; for as nearly the same number of furnaces are kept up as were during the war, and sew cannon are now making, the immense quantity of cast iron which was annually absorbed by these instruments, will be now converted into bar iron, and many of the cannon themselves will be literally turned into plough shares, hoops, and nails—Were the duty to be taken off foreign iron at this critical conjunction, all this trade might fall to

the ground.

The substitution of steam engines in place of water mills to work the furnaces and forges, has much increased the powers of manufacturing bar iron. By whom steam engines were first applied to of manufacture. Iron has this peculiar recommendation above almost all other manufactures, that in every stage of it, its value is simply the product of labour, which labour is not hazardous to the lives, or prejudicial to the health of those employed, but, on the contrary, has been remarka-

bly wholesome.

From 50 to 60,000l. tons of pig iron, and between 20 and 30,000 tons of bar iron are made in Britain, and the annual demand for the latter is from 70 to 80,000 tons, of which between 50 and 60,000 are imported, the value of which is fo much money paid for foreign labour. computed that Great Britain makes, at least, 10,000 tons of iron more than she did a few years ago, which, at 161. per ton, the present average price, amounts to 160,000l. and this quantity is likely to be much more than double in a very short period. If the demand is only 70,000 tons, the manufacturing of the whole within the country will employ 70,000 labourers, and valuing the iron only at 151. per ton, will produce an annual profit of more than a mil-But if the making of iron is not enlion to the nation. couraged and extended, the fum that now goes from this country for that article will be increased. The price of Russia iron rises very rapidly; 5 per cent. in 1784, and as great a rise is expected in 1785. Russia has found a vent by the Black Sea; and some fabrics, particularly that of Toula, which formerly fent much to England, now fend none.

The price must increase also from the immense destruction of the woods by the iron works, by the slowness of the growth of woods, and the neglect of them in Siberia, where are the principal iron works. It is surprising, indeed, that Russia can afford iron so cheap as she does. The

raise water for the wheels of furnaces is not known to the author; but Mr. Wilkinson was the first who applied them directly to blow the furnace without the intervention of a water wheel; and Messes. Boulton and Watts were the first that applied steam engines to work forge mills directly without the intervention of water wheels: they have erected several for that purpose, and there are one or two on the common construction applied to the same use, which they perform in an inferior manner, and at a greater expence of suel—Messes. Boulton and Watts have also made several engines for turning mills of other sorts, and are now making many more. The advantages of their engines consist in their saving two-thirds of the suel used to do the same work by common fire engines, in their being more manageable, and better constructed in every respect.

Abbé D'Auteroche reports, that on the spot, in Siberia, iron is estimated at less than 30s. English per ton. It is all conveyed an aftonishing distance by inland carriage, yet it The best is afforded at Petersburgh at about 8s per cwt. fable iron comes from Neucanskoi in Siberia; it is carried by land to the Tchuschauwaia, which falls into the Kama, and that into the Wolga below the city of Kafan; it then ascends the Wolga, and is brought by the Ladoga canal to Petersburgh. With the decrease of vassalage and increase of civilization, the price of labour also will rise in The present low price of iron in Russia is partly accounted for by this circumstance, that the Empress grants a district with the peasantry on it, and the person to whom it is granted not paying for the latter, as is usual in other countries where negroes are employed, the price of

their labour is merely the expence of keeping them.

An inquiry into these circumstances is necessary, when not only the present but the probable future state of the iron trade should be examined. The object is of the utmost consequence, especially to Britain. The expediency of endeavouring, on the part of Ireland, to make iron a principal manufacture of that kingdom, and of vieing with a favourite and established manufacture of Great Britain, may be It will be difficult to raise the manufacture in Iredoubted. land in competition with that of Britain. The capital of Ireland may be otherwise employed to advantage, particularly in manufactures fo advantageous and natural to her as leather, &c. but if fuch a competition should be thought an object for the mutual advantage of the two countries; on an arrangement, it will be deemed fair and reasonable that the manufactures of each should be exported to all parts charged with fimilar or equivalent duties, and that this only can be judged an equal fettlement.

There is no article in which it will be more difficult to arrange with Ireland than on that of iron; and in confequence of the revolutions which have taken place in America and Ireland, those interested in the iron trade of this kingdom are alarmed; they think it is become matter of very serious consideration, how far that branch of manufacture may or is likely to be affected by its new rival fifter, Ire-

They affert that Ireland will not observe the spirit of her compact, if the does not put the fame duty on the export of iron wares to the American states, to which she had be proper to state, that when Ireland, 1778, obtained a free trade to the British colonies, she undertook, by the act of her own Parliament, to equalize the duties, that the Irish manufacturers should not be able to supply the colonies on better terms than the English in their respective branches.

The representatives of the iron trade in England agreed, that Ireland should have a participation in their branch of trade, on payment of equal duties with themselves, the duty on bar iron being at that time very different in the

two kingdoms.

It was first proposed to impose on all foreign bar iron imported into Ireland the fame duties as were then paid in England on the same articles, but this proposal was declin-The only other method of equalizing was, by impoling a duty on iron wares and iron exported from Ireland, as should fend them to market charged with duties equal to the English. The following calculations for the average on which the par of duty was calculated, were fatisfactory to both parties at that time, and were deemed fair between the two countries. The gentleman who negociated for Ireland, declared himself perfectly satisfied therewith, and that he was honourably treated by the iron trade of England. A clause was immediately added to the act of Parliament then in agitation, imposing a duty of 21. 10s. on all bar iron; and 31, 3s. 11d. on all iron wares exported from Ireland to the British colonies in the West Indies, and on the coast of Africa, grounded on these calculations:

Calculation made in 1778, for equalizing the duty on a ton of bar iron between England and Ireland.

A ton of bar iron pays duty on importation into England 21. 8s. 6d. * and draws back nothing on re-export to America or the British West Indies † — 2 8 6

* There is an addition to the duty on importation of bar iron into Britain fince 1778, as will be more particularly mentioned

A ton

[†] On Exportation to Ireland or fettlements in Africa, the whole is drawn back except the old fubfidy. The fame is now allowed to America and the plantations, on bar iron, but not on wrought iron.

::		s.	1.
A ton of bar iron into Ireland pays 10s. Irish duty, † of which it draws back 7s. 6d. on			
re-exportation, duty remaining is 2s. 6d.			
Irish — — —	0	2	4
Difference in favour of Ireland, English			
money — — —	2	6	2
Add, to make this Irish money -	0	3	10
Duty to be imposed on every ton of bar iron ex-			
ported from Ireland — — —	2	10	0
Calculation for equalizing the duty on a ton of in between England and Ireland, made in 17			ares
	1	٠. ٢	. d.
30 cwt. of bar iron is, on an average, estimated to produce one ton of manufactured iron wares.	•	•	
30 cwt. of bar iron into Great Britain, at 21. 8s.			
6d. pays — — — — — — — — — — — — 30 cwt. ditto into Ireland, at 10s. per ton Irish,		12	9
or 9s. 2d. English money, pays		13	9
Difference in favour of Ireland, in English	-		
money — — — — —		10	0
Add, to make this Irish money —			11
	-		
Duty to be imposed on a ton of iron wares when			
	3	3	II
exported from Ireland	<u> </u>		—

A memorial from Ireland is now before the ministry, complaining of the duty imposed on a ton of iron wares, as

[‡] The same duty is payable on importation of iron into Ireland from all parts.

being taken on an unfair average, and intimating that a ton of split iron, or iron hoops, do not require so great a quantity of bar to produce a ton of manufacture; it is true that those two articles, and those two only, do not require much more than 21 cwt. of bar to produce a ton; but it is argued, that there is an immense variety of bright iron and steel wares, of which a ton cannot be manufactured from 30 cwt. 40 cwt. or even 50 cwt. of bar iron; even in the article of small nails, 30 cwt. of bar produces only 21 cwt. 3 q. 11 lb. of manufacture. With the approbation of both parties, the average was made on one average only, to avoid a variety of calculations for different articles.

It seems proper here to observe, that the duty on a ton of bar iron into England is increased, since 1778, 7s. 7d. per ton; so that the true equalizing duty on Ireland should now be 3l. 16s. 3d. and not 3l. 3s. 11d. The latter duty, which is now in force in Ireland, is the difference of duty on 25 cwt. only of bar to a ton of iron wares; an average so much too low, that Britain thinks she has now a right to complain as the injured country in this particular.

It would have been better, and more equal to the different manufactures of iron in Ireland, if two averages had been taken, one on nails, hoops, and other heavy articles; and another on the lighter and brighter articles of iron and steel wares, in which the waste of the material is abundantly more considerable; and then 25 cwt. perhaps would have been an equitable calculation for the gross, and 40 or 45 cwt. for the smaller and bright wares, which might have prevented the objection on the part of Ireland against the inequality of the average.

Ireland farther fays, that the duty of 31. 3s. 11d. on her wares is too much, because England makes a large quantity of iron, and consequently a great proportion of her wares go out free of duty. England consumes more than double the quantity of iron for internal uses than she makes; it cannot therefore be justly said that any iron wares go out of England free of the duty paid on bar iron imported, and as Ireland can now import iron from Russia considerably cheaper than it can be imported into England, Ireland is therefore supplied for its internal uses on better terms.

The Iron masters of Great Britain strenuously affert there will be nothing like equality or reciprocity, unless both both countries pay the same duty on the importation of foreign bar iron; and that that duty should not be lower than it now is in Egland, viz. 21. 16s. 1d. per ton English, which is equal to 31. os. 9d. Irish, as a reduction of that duty would tend to defeat its operation in favour of British iron works, which deserve and require at this juncture every support and encouragement from the country. Even such an equalization would leave a great advantage to Ireland, as her manufactures do not pay the number of excises which are paid in Britain. If iron ore should be wanting in Ireland, the best is to be had from Lancashire and Cumberland, and may go as ballast to oak bark, and be delivered in Ireland on cheaper terms than to the makers of iron in most parts of Britain, where this kind of ore is used. The transportation to the eastern coast of Ireland will not cost one half of what is now paid by the iron makers at Chepstow, and in the ports of the Severn, where great quantities of it are fent, and through Hull to Rotheram, and other inland works; and in Scotland it is used at a still greater expence; and if pit coal, and peat or turf should be wanting in Ireland, * that article may be had as cheap on her eaftern coast from Britain as in several parts of the latter, and much cheaper than in London, where many branches of the iron manufacture are carried on to a great extent, viz. hoops, rods, anchors, ship-bolts, &c. It is well known that coals are above 30 per cent. dearer in the Thames than in the Liffey.

While Ireland had woods, she had also many iron works; but when the former were cut down and destroyed, there was of course nearly an end of the latter; the improvements in making iron have incouraged her to revive them; some sleam engines are now erecting, and she is rapidly increasing her manufactures of iron; and as the true means of benefiting the country would be by encouraging the making of the iron, which she can use in her manufactures, the only method

As to the article coals, there is plenty in some parts of Ireland, and probably in time they may be got at as low a price as in England. The iron ore, the lime stone (the ore is generally to be found where there is coal) and coal will be found in the same neighbourhood, and with the help of steam engines and navigations (no country is better fitted for the latter than Ireland) iron works may be established wherever those articles can be found. Peat has been used in England in iron works, altho' to no great extent; but surnaces are now erecting in Ireland on land abounding with iron ore and coal.

of establishing that work will be by laying the heavy duty * on foreign iron imported, which will operate as a bounty in favour of her iron work. Till that is done, it cannot be expected any quantity of iron will be made there; at present nothing can be expected, except an emigration of English capitals to be employed in Ireland to vend foreign labour in the form of rod iron, hoops, sheets, and heavy articles,

to the prejudice of both kingdoms.

The labour of converting a ton of iron, value 141. in Ireland, into hoops, rods, &c. will not exceed 20s. and is the whole of the profit on this capital +; which iron, if made in the country, the whole would be a national profit, being fimply the produce of so much labour. In short, there can be no doubt that the national object should be to make the iron at home, and thereby save so much, and employ a great number of people; and it was thus that so much treasure, formerly unknown to Britain, has been drawn from the earth. The only other satisfactory mode of equalization and reciprocity, will be by laying duties on exportation of iron manufactures from Ireland to all parts, equal to the charges with which they go from Britain, and this, it is said, would be consonant to the spirit of the compact, and in return for the participation of the plantation trade.

Those concerned in the iron trade add, that if neither of these take place, Ireland only paying 10s, where Britain pays 56s. she must undersell the latter in her commerce with the American States, the great mart for British iron wares, ‡ and also on the continent of Europe, parti-

cularly

† By rolling and flitting, iron is very little advanced from the bar; the labour is not so much as ten shillings per ton.

† The following calculation is also given, to prove the advantage Ireland would have:

Calculation for iron hoops.

'A to a f D off i of the off i	£.	5.	d.
A ton of Russia iron, fit for hoops, cost, in 1784, } into London, nearly -	14	10	0
Waste of metal and charge of rolling,	3	10	0
Cost of a ton of hoops in London, -	18	0	0
	Di	ffere	nce

^{*} Since the additional duties of two 5 per cents, and the discounts (have been taken off) which makes near 8s. per ton, the English iron works have increased rapidly, and several thousand tons of bar iron have been made more than were made when the duty was less.

cularly Portugal, which takes most iron hoops, * and fo materially in heavy iron wares, that she must very rapidly Supplant Britain in that branch of trade, unless the export of the manufacture is protected by a bounty which must exceed the duty on the import of bar iron, as 30 cwt. of the latter will, on an average, make less than 22 cwt. of wrought iron, and consequently the bounty should be near a third more than the duty; and they farther add, that they hope, if their equitable defire is refused, and farther measures should be necessary, that the legislature will moreover protect them, by other regulations which may be suggested. They declare also, that unless they are protected by the legislature, they must desert the works which have cost millions, and migrate with their capitals to Ireland; the loss to the nation, they fay, it is unnecessary for them to state.

It has been observed, that equality and reciprocity require that Ireland should lay the same duties on the importation of the materials of manufacture † as are paid in Britain, or that they shall be equalized on the export of the manufactures to all parts. The first will be objected

the course in that trade, is not probable. It	£.	s.	d
of Ireland, — — — — — — — — S	2	7	٥
Cost of a sen of hoops in Dublin, Difference in favour of Ireland, about 151. per eent.	15	13	•
Calculation of split iron.			
A ton of Russia bar iron sit for rod iron, cost into London, in 1784, about 141.	14	٥	0
Waste of metal and charge of slitting, -	1	10	0
Cost of a ton of rod iron in London, -	15	10	0
Difference of duty in favour of Ireland, -	2	7	0
Cost of a ton of rod iron at Dublin —	13	3	0
			-

Difference in favour of Ireland between 15 and 201. per cent.

N. B. These calculations are made, on an average, for English ports; and the comparison is made on a supposition that coals are at the same price in the Irish ports. But the difference in the Thames and in the Liffey has been already mentioned.

* America and Portugal took two thirds of the whole export of

iron wares.

+ It will still remain, in the opinion of many, to be examined, what compensation should also be made for excise, window lights, &c. &c.

to, on the part of Ireland, as charging her confumption heavily and unnecessarily, and it is objectionable on the part of this country, unless the duties are drawn back on exportation to Britain, and laid on importation into Britain from Ireland: otherwise Ireland will receive the duties or revenue arifing on the confumption of Britain, which the latter now enjoys. The fecond method of equalizing, viz. by laying the same duties on the export of the manufacture to all parts, will, also, probably be objected to by Ireland, because she is already in possession of the advantage of fending out many articles to all countries, except the British plantations, charged with less duties than the same articles going from Britain; and Britain will object to this mode of equalizing, because it will be easily evaded. It has not been, and it will not be, the policy of Ireland to enforce a very exact observance of such cautions as may be adopted: Britain would submit her manufactures, her trade and commercial laws, to the fidelity of the Custombouse officers of Ireland in many respects.—In short, it is impossible for her to be secured permanently in the regulations that may be made, but when her trade is once gone in confequence of her arrangements, and she finds herself disappointed, the recovery of that trade, is not probable. has been already observed, that equalization in general would benefit Ireland and prejudice Britain less than is imagined: this must be always understood under an arrangement in every respect reciprocal; and if Ireland really means fuch, the more the subject is examined, the less favourable she will find such an arrangement; * and that the whole system is likely to be productive of much more embarrafiment and ill temper than advantage to both countries.

Unless iron manufactures go to the American States from Ireland, charged with the same duties and burdens as from Britain, it is obvious, that Ireland must in time have the whole of this trade: and unless Britain obtains this equalization, she submits not to present but to certain submits competition, without the least return.

It has been generally supposed that Ireland has great disadvantages in working iron mines, when compared with

^{*} In an equal arrangement of manufactures, Ireland must expect to give a bounty on the export of British linens, in the same manner as it is given in Britain on the export of Irish linens from thence.

Great

Great Britain; but the reason does not appear, * unless it should arise from want of capital; in general it may be observed, that the private capitals of English manusacturers at present combat the purse of Ireland, in the hands of a bountiful and liberal Parliament. But if Englishmen will employ their capitals in Russia, why should they not employ them in Ireland? † Some Englishmen, with English capitals, are erecting large works in Russia for rolling, slitting, tinning plates, &c.

If the great improvements in making iron should not enable Britain and Ireland, in time, principally to supply themselves with that article, it is evident they must be surpassed in the manufactures of it. At present Britain alone

* It has been already observed that the price of British coal on the east coast of Ireland, is lower than it is in many parts, where manufactures of iron are carried on in Britain. It is remarkable, that as the latter affects to encourage the spreading of manufactures, so partial and impositic a tax as that on coals carried coastways, should be adopted. It is about five times as much as the duty on coals exported to Ireland. The duty en coals carried coastways from one port of Great Britain to another is 5s. $4\frac{7}{20}$ d. per Winchester chaldron. The duty on coals exported from Great Britain to Ireland, is 1s. $1\frac{4}{20}$ d. per chaldron. The duty on coals imported into the port of London, 8s. 7d. per chaldron. The duty on coals exported to foreign countries in British bottoms, 8s. $0\frac{3}{4}$ d. per chaldron. The duty on coals exported in foreign bottoms, 14s. $4\frac{3}{4}$ d.

per chaldron. The extravagancies, the uncommon proceedings of Ireland, and her unsettled state, may reasonably prevent it at this time; and her frequent threats of an absentee tax do not seem very judicious or well calculated to promote migration to Ireland. Men will not trust their property in a country where such an arbitrary and impatient disposition is shewn, or lay it out where it can be liable to such disadvantage and restraints. The author being himself in the gradient of the statement of the such as the statement of the st himself in the predicament of an absentee, should not have made this observation, if he supposed the tax likely to take place, or that the change of property from one country to the other would be very disadvantageous, at a time when estates in England sell at 23 years purchase, and under; but indeed if such a tax could effectually be established in Ireland, the price of land would probably fall to ten years purchase. No absentee, however, would keep land there longer than he could possibly avoid it. Ireland would feel a scarcity of money, much greater than she has ever experienced. As the may sometimes want money, it is not quite prudent to talk of fuch measures. Englishmen are not very fond of lending money to Ireland; and they will be much less so when they recollect the same reason exists for taxing the money of an absentee on mortgage, as the land of an absentee; there is this difference, indeed, that the mortgagee draws more money in proportion, and a clearer and larger income, from the country than the proprietor of an estate.

pays above fix hundred thousand pounds yearly for that article to foreign countries. The following account of expences on a ton of iron from Russia, shews the difference in carrying on the manufacture in the two countries. No less than 51. 5s. 1d. the ton.

	f.	5.	d.
Commission, lighterage, Russia custom, and all other Russia charges, }	12.1	13	10
Ruffian duty on export,	0	9	0
* The Sound duties,	0	2	8
Two-third port charges,	Ø	1	6
Freight and Insurance, about	0	19	0
Landing, Custom-house charges, duty to the Russia Company, in London, &c. &c.	0	3	9
Duty in Britain,	2	16	I
	5	5	I
	_		

The duties on importation into Ireland from Britain are, On unwrought iron, 10s. per ton. On hoops, 4s. 1d. per cwt.

On iron, ore, and cinders, $5\frac{1}{2}\frac{4}{9}$ per ton.

Ireland makes little bar iron; her importation of iron increased near a third in ten years, which proves the increase of her manufactures and of her consumption, as her importations of wrought iron have in general increased, and not inconsiderably; but still the latter are not great when compared with her consumption.

On an average of three years, ending 25th March, 1773, iron imported into Ireland,

From the East Country - From Britain		Cwt. qrs. lbs. 74,683 3 25½ 44,352 I 4½
	Total	119,036 1 2

^{*} This Sound duty semetimes amount from 50l. to 100l. and more, on a single ship's cargo. It is an extraordinary instance to what nations will submit through habit; but, considering the rising power of Russia, it may not long last.

Ditto of iron, on an average of three years, ending 25th March, 1783:

From the East Country*		Cwt. q 98,488	rs.	lbs.
From Britain	•	74,730	0	43
Total		173,218	1	14

Export from Ireland of iron and iron ware for the same years.

				Ironmongers ware. Value					Tons	Cwt	
	1771		_	29	4	9	_	-	9	0	
	1772		—	10		6	-	-	4	2	
	1773			22	13	10	-	-	2	4	
		Hardy Valu		Ironmo	ngers Valu	ware	Wro Cwt		iron lb	Tons	ron Cwr
1781	16	3	0	253	6	3	25	0	0	0	0
1782	22	II	4	2	19	0	75	3	7	0	0
1783	213	9	6	85	3	9	359	2	0	8	1

Imports into Ireland for the year ending 25th March, 1783, of iron and iron ware.

Hardware, value -	-	-	-	21,773	2	101
Iron, cwt. q. lb	-	-	-	164,187		
Knives, No	-	-	-	579,833	0	0
Mermits, No	-	-	-	9,797	0	0
Pots, No	_	-	-	748	0	0
Razors, No	-	-	-	14,865	0	0
Sciffars, grofe, dozens		-	-	757	9	0
Scythes, dozens -	-	-	-	4,089	0	0
Small parcels, value	-	-	-	24,473	17	5½
Iron ore, tons	-	-	-	323	0	0

Almost the whole of the above articles were imported from Britain, except iron, which came from several countries in the following quantities:

* The import into Ireland from St. Petersburgh alone, in 1784, was 2514 tons, or 50,280 cwt.

Guernsey

T 24 7

Guernsey	40	3	7
Jersey	136		14
Sweden	- 83,489	3	14
Ruffia	- 12,873		
Denmark and Norway	- 1,152		14
East Country	63	0	0
Germany	525	0	0
Flanders	728	2	14
New York	- 90	0	0

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Ireland, in truth, had infinitely more cause for complaint, and had been infinitely more oppressed, than America; the latter had never submitted to half the hurtful restrictions in which the other had for many years quietly acquiesced.

LETTER

FROM

Mr. WILLIAM GIBBONS, Merchant,

T O

SIR LUCIUS O'BRIEN, BART.

Bristol, June 11th, 1785.

SIR LUCIUS O'BRIEN,

HAVE no doubt but it remains on your memory what passed between us in 1778, when on a free trade to the Colonies being opened to Ireland, I had the honour of negociating for the iron trade on the part of Great Britain, with you on the part of Ireland.

We then, as now, wished nothing but equality, which was the basis of our proposals to you; and I have a pleafure in the recollection of what you was pleased to say on that head, viz. "That you was honourably treated by the

" iron trade of England."

Lest, from something in the public prints, a contrary impression should be made on your side the water, respecting the conduct of the iron trade on the present important treaty negociating between the two kingdoms, I take the liberty, on public grounds, to write you this letter, and declare to you, that the same liberal opinion still rules the trade.—They wish for nothing but equality, without asking any compensation for the local advantages of Ireland, which she has a right to use without restraint.

We wish equal duties on the import of the bar, or a continuation of the equalizing duty to those countries it was enacted for in 1778, or such a bounty on the export of our wares as shall equalize us if neither of the two former proposals could be agreed on. Our Administration cannot, we presume, promise for some, and will not for any one of the three. On this account we have carried our petitions into the House of Commons, praying relief, and shall do

the

the same into the House of Lords; and on no other grounds

have we moved on the prefent occasion.

Our wish is, that the most friendly impressions, each of the other, should remain on the minds of the two countries, whose welfare and interest, " se sua bona norint," is persectly indivisible.

I make no apology for this intrusion, thinking these de-

clarations due to the liberality of our intentions.

I am,

With great respect,

Your most humble fervant,

W. GIBBONS.

SIR,

A M favoured with your letter from Bristol of the 11th instant, which I can the more readily answer, as not only the substance, but the particular expressions thereof, were communicated fome months ago to the public in a pamphlet of Lord Sheffield's on the trade of Ireland.*

And as from this circumstance, as well as others, his Lordship appears to have acted in some degree, in consort with those gentlemen who have presented the petitions to Parliament, to which your letter refers; you will allow me

occasionally to advert to that publication.

I must, however, first express the pleasure I feel in again acknowledging, that so far as I was connected with the negociations of 1778, I thought myself honourably treated by the gentlemen concerned for the iron trade of England; not that I was ignorant at that time, that of the iron confumed in Britain, and exported from thence, one third-part was. made from the ore at home, and which ought therefore to have been taken into confideration, if the object of that day had been to establish a rule of perfect equality between thefe two kingdoms.

Neither was I uninformed the heavy articles of iron ware, fuch as rod-iron, hoops, and nails, &c. were the only ones which Ireland could have any hope of exporting under the regulations of that day, and that in these a ton of rod-iron, or of hoops, required little more than 21 cwt. of bar-iron, nor a ton of nails more than 24 or 25 cwt. and confequently that 30 cwt. the average then struck for every fuch ton of manufactured iron, was by no means a

just equivalent.

I did then conceive, as I confess I do now, that there was no law * which prevented Britain from drawing back

* Observations on the manufactures, trade, and present state of

Ireland, by John, Lord Sheffield, Dublin Edition, page 225, &c.

* I have fince fought for fuch law without fucces; if I am mistaken, however, I am very ready to acknowledge my error, not that it is at this day in any degree materal, for Britain now allows the free exportation of bar iron to America, and to all her own plantations.

all the import duty on bar-iron, (except the old subsidy) when she should export the same to her settlements in Africa, and therefore I saw no reason (founded in equality) why Ireland should be bound to pay 21. 10s on the export of every ton of the same sort of iron to the same market.

I knew too, how much less the distance was from the Baltic to London and the eastern coasts of England, than to Dublin and the greater part of Ireland, and that the English bringing their iron from Petersburgh as ballast for their naval stores, the expence of carriage by these means was so greatly reduced, that the Irish merchants found it their interest to import their Russia iron circuitously through London, rather than directly, though the former way was loaded with double freight, commission, and insurance.

Neither was I inattentive to the clause inserted by the iron agents in the English act of Parliament, (as a conditional precedent) whereby Ireland is bound for ever to the specific payment of the larger duties therein mentioned, so long as fhe shall be permitted to enjoy this branch of the colony trade, while England was left at liberty to alter her rates as best might suit her own convenience; and accordingly she has fince allowed all duty (except about 3s. 6d. per ton) to be drawn back on bar-iron exported, not only to her own Colonies, but to the free States of America, without taking any notice, as I recollect, of her agreement with Ireland; and from that period she has been at liberty to fend out her own iron, wrought or unwrought, to any part of the world, free from all duty whatfoever, and all foreign bar iron subject only to this trifle; while Ireland, under the act of the last Session of her Parliament, was prohibited from fending to the British Colonies even her own bar iron at less than 21. 10s. or that iron manufactured at less than 31. 3s. 11d. per ton, And with respect to foreign bar iron, (whenever Ireland might fend it) the direct trade of Britain, thus difincumbered, could have little reason to fear any competition from a country, thus taking the commodity immediately from herself, and exporting it circuitously with so many additional charges.

When therefore I expressed myself satisfied, it will hardly be imagined I referred much to those estimates *, which our author styles the average or par or duties, and which he is pleased to say were then deemed fair between the two coun-

^{*} Observations on Ireland, p. 221, 222, 223.

tries, and were made out to avoid a variety of calculations on different articles. Perhaps whoever confiders them in that light only, may not be inclined to think that they are

quite so just or equal.

But the general confideration of that time was, whether the trade of the British Colonies should be opened to Ireland. I was then convinced as I now am, that with respect to the exportation of manufactures made of foreign iron, Ireland never can, by poffibility, become a fuccessful rival to Great Britain in that trade; and, therefore, so far as I was consulted in that negociation, I felt no difficulty in conceding to the terms proposed on behalf of the British iron manufactures, by those respectable gentlemen who promifed in return, to affift in removing some part, at least, " of those hurtful restrictions upon trade, of which Lord " Sheffield fays Ireland had in truth infinitely more cause " for complaint, and by which she had been infinitely more " oppressed than America, and under which she had never-" theless for many years quietly acquiesced."* And this enlargement was become, in my apprehension indispenfibly necessary to the security of every part of the empire at that critical moment, when America was all in arms, when General Burgoyne and his whole army had, but a little before, been obliged to furrender themselves prisoners, when France had just then compelled our Sovereign to declare war against her, and when domestic diffress had rendered the fituation of Ireland no longer tolerable.

At that time, as at present, unreasonable jealousies had arisen against Ireland; as many petitions against any enlargement in the trade of Ireland had been presented to Parliament, and had matters been permitted to go on as they have since done, we should then too have had a chamber of manufacturers, who might possibly have held the resusal of every thing to Ireland as the common bond of their association, and their friends might have composed a party embarrassing at least, if not too strong for the minister. The clause, therefore, relative to the iron trade, which was supposed necessary to give Britain security in her dependencies, and sufficient to quiet all uneasiness in the mind of the iron manufacturers, was agreed to. The cause of Ireland, in return, received liberal support from Lord Bagget, Mr. Burke, then member for Bristol, Mr. Combe, and

^{*} Observations on Ireland, page 369.

many other respectable gentlemen; and I think all engaged in that negociation had a right to say they had been honourably treated.

Lord North (if he may not think it necessary to affect forgetfulness of every thing that happened at that period), will perhaps acknowledge, that to this concession he was

indebted for his fuccess upon that occasion.

Ireland too had reason to say, upon the whole, she had been honourably treated, since the first breach in the monopolizing system of the colonies, and the first liberal enlargement of the trade and manufactures of Ireland that had been made since the year 1660, was then made; and though some gentlemen may arrogate to themselves much merit for having affected to force forward a part of this business, when they knew it was impracticable, and for having offered their assistance, when they knew it was unnecessary, yet I must be permitted to say, that the principal, and all the material parts of the commercial liberty now enjoyed by Ireland, were in substance conceded to her in 1778.

On the 11th of April, 1778, the British House of Commons came to resolutions, That it was proper and just, 1st. That the several articles, the growth or produce of the British plantations in the West Indies, Africa, or America,

should be imported directly into Ireland.

2dly. That all goods, wares, and merchandizes, the produce or manufacture of Ireland, or of Great-Britain, legally imported into Ireland, or foreign certificate goods, legally imported, might be exported from Ireland to the British plantations.

3dly. That all restraints by British acts on the glass

trade, so far as related to Ireland, should be taken off.

4thly. That all restraints by British acts on the importation into Britain of Irish spun cotton, should be taken off.

5thly. That all restrictions by British acts on the im-

portation of Irish fail-cloth, should be done away.

The 2d. 3d. and 4th of these then passed into laws, the 5th, being grounded on a mistake, was dropped by consent. And some difficulty arising in the detail of the first, which it was found necessary to regulate by concomitant acts of the two Parliaments, and to accompany with tedious Custom-

house

house calculations; --- on account of this detail only, this was by common consent deferred; the British House of Commons, however, having previously, in some degree, pledged itself to the measure; not only by agreeing unanimously to the principle in the resolution, and by ordering in the bill, but afterwards, on the 6th of May, on debate, in which almost every member of leading abilities in the House, delivered his opinion in favour of opening this branch of Irish trade; and by a division, on which the numbers stood thus:

For the bill 126 Against it 77

Majority 49

And the Minister having promised for himself and his friends to bring it forward, and so far as they were able, to carry it through as soon as ever the Parliaments of the two kingdoms should be sitting at the same time. The Irish Parliament not meeting the next year, nothing could be done; and yet those who were not ignorant of this cause abused the Minister as if in fault. But the year after, as soon as the Houses met, Lord North brought forward the remainder of this subject which had been postponed, and agreeable to his regulation in 1778, compleated the system

of the Colony trade.

And as evidence that the whole of this business was really adjusted in 1778--it may be sufficient to add, that the sixty petitions were at that time presented to the English House of Commons against these enlargements of the Irish trade; yet every set of these petitioners, their agents or friends, having been separately negociated with, and satisfied of the propriety and expediency of what was desired, the House on the 22d of May, 1778, was informed, that the petitioners declined being surther heard, and in consequence thereof no new petition was presented, nor surther objection made to the remainder of these measures in 1780, when they were concluded, and when Ireland had the support of the friends of the iron trade---and therefore I must say that Ireland was honourably treated.

The event has fully justified my opinion; years have fince elapsed, and we may refer to experience. The whole export of Ireland in iron and iron manufactures, under their various denominations, has been (and probably ever will continue to be) an object too minute for national ob-

fervation,

fervation, if the present alarm had not swelled it into some

degree of fignificance.

Lord Sheffield has given an account of it for the years 1781, 1782, and 1783. The medium value thereof, including as well those affected as those not affected by the regulations of 1778, has amounted only to 506l. 14s. 3d. And the imports of Ireland in iron and iron manufactures from Great Britain alone exceed 110,000l. every year. The last of these three years of exportation appearing the most considerable, I sent for the particulars thereof to our Custom-house, resolving to subject every part thereof to the strict examen of his lordship's observations; I found him stating from those concerned in the iron trade, that "Ireland paying 10s. only where Britain pays 56s. the "must undersell the latter, not only in America but in " Portugal, which takes most iron hoops, and so materially "in heavy iron wares, that she must very rapidly sup-" plant Britain in that branch of trade, unless the export " of the manufacture be protected by a bounty exceeding "the import duty on bar iron, as 30 cwt. thereof will

make less than 22 cwt. wrought iron."

I therefore looked what this mighty exportation might be, because here Ireland was in possession of every benefit of this export trade the could possibly enjoy, and this was not a new acquirement under the acts of 1778, but was an advantage she might avail herself of from time immemo-I found that not a fingle pound had been exported to that kingdom: - I enquired what had been done in the subsequent year, and I received the same answer. I could not find that Ireland had ever fent thither any manufactures of iron, though the export of our native commodities to Portugal (with which heavy iron wares might have been cheaply fent as ballast) had heretofore been one of the most considerable branches of the Irish trade, till a perhaps too zealous attachment to the Navigation laws of England, and to the interests of her West India colonies, in favour of whose monopoly we lately (but for the first time, by an Irish act of Parliament) prohibited the importation of the fugars of Brazil; I say, till this attachment afforded a pretext to the Court of Portugal (in violation of a vast number of treaties repeatedly sworn to by her monarchs, and in which Ireland is expressly named) to feize and fell our accustomed merchandize in her ports, and to declare that Ireland had no right to fend any articles

into her dominions. And in this degraded and infulted fituation Great Britain has thought fit to leave her fifter.

In the mean time Portugal has opened for herself a new market for her wines in Russia, from whence in return she may import iron cheaper than any part of these islands can send it to her; if she imports it in bars, * the labour of converting it into hoops, it is said, will not exceed 20s. a ton; but Russia will save her even that trouble, since, as we are informed, Englishmen with English capitals are there erecting large works for rolling and slitting iron, &c. † To some men, however, one consolation will remain, that Ireland certainly will be excluded from this trade.

As the manufacture of hoops feems pointed out as one of the principal objects for jealousy, allow me from the same accounts to observe, that the entire exportation from Ireland to all the world, of Ironmonger's ware, (under which title, in our Custom-house returns, hoops are included) amounted but to 641. I think his Lordship's

account states it at 851. 3s. 9d.

It appears further, that the whole export from Ireland of iron manufactured and unmanufactured for that year, to the British settlements in the West Indies, and to Nova Scotia, Quebec, and Newfoundland, did not exceed 441. It is not necessary for me to state how readily our West Indies can be supplied with such articles by the Dutch from St. Eustatius, or by the Swedes from the new fettlement they have acquired from the French. Heavy iron wares will make excellent ballast for Gottenburgh herrings, and will form an affortment materially interfering with the export of these articles from every part of the Britannic isles. The liberal spirit of the first Irish propositions, by allowing every part of these three kingdoms to export the produce of the other duty free, wished to fend out British manufactures in all her afforted cargoes, intermixed in many instances, no doubt, with her own; the narrow policy of manufacturing monopoly would totally exclude the produce of one, perhaps, in the end, to the ruin of both.

What remains of this general export of 500l. after the deductions I have stated, may be supposed for the greater

^{*} Observations, page 228.

[†] Observations on Ireland, page 235.

part to have gone to the independent states in America. And here I find myself forced to take notice of two paragraphs in the publication I have already quoted: * "One statisfactory mode, says the author, of equalization and

"reciprocity will be, by laying duties on exportation of iron manufactures from Ireland to all parts, equal to

"the charges with which they go from Britain; and this, it is faid, would be confonant to the spirit of compact, and in return for the participation of the colony trade."

And again, "unless iron manufactures go to the American States from Ireland, charged with the same duties and burdens as from Britain, it is obvious, that Ireland must, in time, have the whole of this trade; and unless Britain obtains this equalization, she sub- mits, not to present, but to suture competition, with-

" out the least return."

To these very extraordinary and unwarranted doctrines, the first answer of Ireland must be direct contradiction; and therefore, however infignificant the object may be in point of value, yet, for the fake of the principle, the must affert that what is here called a fatisfactory mode of equalization, must so far, by every friend of Ireland, be deemed most unsatisfactory, and by every friend of justice, most unequal. That when the free kingdom of Ireland exports her own manufactures to foreign flates, who are inclined to receive them, no power on earth (her own legislature excepted) has a right to interfere in the duties on fuch exportation. That fuch an interference is incompatible with all general ideas of liberty, and not confonant to any compact entered into by Ireland; and I must say, not without some warmth of feeling, is inconsistent with the spirit and the letter of that negociation I am supposed to have taken some part in. And that with respect to this very iron trade to America, our author was pleased to agree with me in fentiment, while he contended against the trade of the American States only, without involving Ireland within the sphere of his hostilities. In his tract of the commerce of the American states * may be found the following very explicit words. " Ireland laid a charge "upon manufactured iron exported to the Colonies,

* Observations on Ireland, page 229.

* Observations on the Commerce of the American States, by

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" which equalized the charge the British manufactured " iron was computed to carry out with it. It is true, the " American States are no longer British Colonies, and " therefore Ireland may, without breach of compact, " fend her iron manufactured there free of duty, and this " is an additional reason for taking off the duties on ex-" portation; coals, and the means of manufacturing, "however, are much in favour of England." And this fentiment has been continued through fix editions, enlarged and corrected. I have too high an opinion of his Lordthip, to think it possible he could allude to, and he, I am fure, has too just an opinion of Ireland to think she could countenance, that fort of cafuiffry which should fay, an act might be done because it was not within the letter, though it was clearly within the spirit of a solemn agreement. Let then the spirit and the words of this compact speak for themselves: It is contained in a proviso of the act of the year 1778, § removing certain restrictions, which England in violation of the Navigation Act and of all antecedent usage, and, I might say, of right, had imposed on the Irish trade; it runs thus, " | Provided, that " nothing herein before contained shall extend to bar iron, " or to iron flit, rolled, plated, or tinned, nor to any " fort of manufactured iron wares, until a duty of 21. 10s. " per ton on fuch bar iron, and also a duty of 31. 3s. " 11d. Irish, per ton, on such slit, rolled, plated, or "tinned iron, and manufactured iron wares, exported " from Ireland to the British Colonies or Plantations in "America, or to any of the Settlements belonging to "Great Britain on the coast of Africa, shall be imposed " by fome act or acts of Parliament, to be made in the " kingdom of Ireland; and that then, and in such case, it " shall and may be lawful, from and after the commence-"ment of, and during the continuance of fuch respective "duties, but no longer, to export any fuch iron or iron " wares from the faid kingdom of Ireland, directly, to " any British Colony in America or on the coast of "Africa, in any ship or vessel that may lawfully trade "thither, subject to the regulations therein before men-"tioned, any thing in this act or any other act to the " contrary notwithstanding.

^{§ 18} and 19 Geo. 3. c. 55. 12 Car. 2. c. 18.

" Provided, nevertheless, that if any bounty or premium " shall be granted or allowed in Ireland on the exportation " of fuch iron or iron wares from thence to the faid " British Colonies or Settlements in Africa, then the liber-" ty herein beforementioned to export such iron and iron " wares directly from Ireland, shall, during the continu-" ance of fuch bounty or premium cease, and fuch iron " and iron wares shall, in all respects, be subject to the " like reftrictions and regulations, penalties and forfeitures, " as fuch goods were and would be liable to if this act

" had not been made."

Now, is not the whole of the meaning of the buliness reduceable to this: - While England had the dominion of the American trade, she had a right to make terms with all those she admitted to a participation of it; but when the declared America independent, the had nothing left to make a grant to which conditions could be annexed—the confideration for fuch conditions all ceased: And what are "the words, "That nothing in this act shall extend to iron, " &c. unless such duties are imposed, otherwise the trade to "be subject to such restrictions as if that act had never " passed." Now, suppose this act had never passed, or that the Irish had not granted the duties so as to intitle themselves to the benefit thereof, how would the trade of Ireland be now affected by the restrictive laws of Charles II.? Ireland has declared they shall not bind her—America has declared they shall not bind her, and Britain, to all intents, has relinquished them with respect to both countries. If I dwell upon this position more than perhaps it may feem to deferve, I do it upon this principle, that it involves confequences much more extensive than at first appear; for if it be founded in justice, and purchased by a valuable condideration, it goes equally to every commodity we may ever import from or export to America, which were restricted before 1778.

But to return to these very exceptionable paragraphs in the observations, where it is said, that Ireland should tax the export of her manufactures to all parts, in return for the participation of the Colony trade:—To this I answer, that Ireland has always paid more than an adequate compensation for the participation of that trade, in which the exports little more than what she always fent, that which the necessities of the West Indies cannot dispense with, and that which the perhaps had much better retain at home for her own starving people, her provisions. There was a time when our noble author thought we did make a return, and did not scruple to speak out his sentiments on that subject. "None*, says he, but the most unthinking "can suppose Ireland will continue to give the monopoly of her market to the West India Islands, unless her share of the monopoly of the West India market is preserved to her;—except linens, Ireland has no trade of

" consequence but provisions."

And this monopoly the West India planters, or rather West India proprietors, residing in Britain, and the merchants, like other monopolists, so far abuse, as to oblige us (as the Dean of Gloucester has well observed) to pay 25s. per hundred on the spot, for such sugars as we might purchase, in the other settlements, for 16s. or even 12s. per hundred, and where we might also purchase them with our manufactures and provisions. - This participation too has led us to impose near 100,000l. a year new taxes on this necessary of life, in aukward imitation of our elder fifter, whose superior wealth enables her to bear fuch burdens.—And this participation, in the year 1780, led us, for the first time, to lay prohibitory duties on the fugars of Brazil, and has thereby contributed to lofe us the whole trade of Portugal; though I must say, none of these made a part of the negociation of 1778, nor is a trace of any of them to be found in the proceedings of the British Parliament of that year.

What then shall we say to that other part of this paragraph, in which, endeavouring to call in aid the spirit of a free and generous people, it would represent Britain (without this fancy-formed equality in all parts) as reduced to that state of humiliation, that she must submit to present, or to future competition, without the least return? that is, if Ireland shall trade with any other country upon earth, she must make a return to England for that trade; if she has any natural advantage, the must make a return, the must not prefume to eat even her own potatoes without making a return. On the other hand, Ireland fays to these iron legislators, we do not pretend to interfere in your business; take off all duties on the importation of raw iron, if you think it best, and as the noble Lord in one place has advised you; or continue them all on, as he advises you in another; or grant bounties in their place, as he feems to recommend in

^{*} Observations on America, page 225.

a third:— We have no claim to interfere in your concerns, we only demand to be left in the enjoyment of those natural rights which the God of nature, and the vigour of our renewed constitution have intitled us to.

And, besides, Ireland thinks, that when her absentees carry 1,500,000l. at least, every year to Britain, she does make a return, even if, in pursuit of those rents, she

should be found entering into competition.

But fay the confiderations, without this equalization (or, as I think, I shall demonstrate it ought to be called, without this exclusion) Ireland must, in time, have the whole of this American trade. And this reminds me of a circumstance in our history, so exceedingly apposite, that I hope you will indulge me while I relate it. —— Towards the latter end of the reign of King William III. the good people of England became exceedingly jealous of some little industry that appeared in Ireland, and that we should prefume to enter into competition, as they faid, without making any return; it is true, faid they, we have drawn away from thence a great part of the nobility and gentry, and all the money of the country; we have utterly difabled them from contributing in the same proportion that we do to the public revenue; we have annihilated their foreign trade; the productions of their country are consequently cheap, and this cheapness, and this limitation of taxes refulting from their impoverished state, may enable them to underfell us in every foreign market. Their lands being depopulated by emigration, they have turned themselves to the breeding sheep, and have ventured to enter into competition with us in the woollen manufacture, the staple trade, the golden mine, the undoubted inheritance of England, handed down to us from our ancestors for 100 generations; but we alone are intitled to a monopoly of this trade, and we are able to supply the wants of the world; " * The " expediency of endeavouring, on the part of Ireland, to " make this a principal manufacture of that kingdom, and " of vying with a favourite established manufacture of

^{*} Though the very words here marked are taken, I confess, from the Observations, page 219 and 231, yet whoever will take the trouble of looking into the Journals of Parliament of this time, into Mr. Smith's Memoirs of Wool, and the Political Writers of that period, though they must so far detract from the praise of originality, yet they must allow our Author the merit of being an excellent copyist.

"Great Britain, may be doubted. It will be difficult to "raise the manufacture in Ireland in competition with that of Britain, the capital of Ireland may be otherwise "employed to advantage, particularly in manufacturing leather or linen;" and then followed menaces to Ireland, in all the language of affected humility; "but those concerned in this great manufacture hope, that if their equitable desire is refused, and further measures should be necessary, that the Legislature will moreover protect them by further regulations which may be suggested." And to this was added, this vapour equally idle and insincere. "And they declare also, that unless they are protected by the Legislature, they must desert the works which have cost millions, and migrate with their capitals to Ireland; the loss to the nation, they say, it is un-

" necessary for them to state."

Such arguments, supported by some ideas of self interest, were irrefistible; the iron hand of power dashed down in a moment that pretty edifice which the feeble industry of Ireland had taken centuries in erecting.—But mark now the consequence, the history of a part of which has been transmitted to us by a great statesman:—One Courteen, an Irishman (fays Lord Hallifax,) carried over with him a colony of these ruined Irish manufacturers to Portugal, where he was kindly received by the Conde D'Ereceire, the then prime Minister, and they there established that woollen manufacture, which, in spite of all the efforts of Mr. Methuen, has been continued down to the present time, a perpetual cause for contention with England, and which, if I do not greatly err, will ere long put an end to that antient intercourse and affection which so long has fubfifted between Portugal and England. In the mean time the miserable Irish worsted manufacturers, thus deprived of bread, spread themselves over France, Flanders, and Germany, and this Protestant persecution, from a bigotry in trade, like that Popish one, from bigotry in religion, on the revocation of the edict of Nantz, was an instrument in the hand of Providence for scattering industry through nations who might not otherwise have so easily attained it.—The Irish nation did not recover this blow for near fourfcore years; the empire in general was weakened by it, and yet, if we can credit Mr. Smith, the most intelligent

intelligent writer on this subject, * even Britain did not

thereby receive any proportional advantage.

Is there then any particular occasion, at this time, to encourage the spirit of emigration from Ireland; or is it necessary, from time to time, that she should be depopu-Is it adviseable, that to gratify ill-founded apprehenfions, every man who can wield the fledge, or toil over the furnace, should be discontented, and driven away with his little property to work the iron mines of America. It is to no purpose that men say, as yet you can do us no harm, as yet you are unacquainted with the mysteries of this trade; but oppression and distress, which have made Heroes and Philosophers, have also made mechanics and manufacturers, and it is the discontented and the distressed who, at all times, have spread arts and manufactures through the world; and let it not, I pray you, be too foon forgot, that were it not for those Irishmen, whom domestic oppression had so lately obliged to sly from their native country, and whom subsequent distress had compelled to take up arms against their Prince, the Thirteen States of America would have now been the Thirteen British Colonies, and our Gracious King would have ruled in peace over the noblest empire on the earth.

Every time I touch upon this string, it brings feelingly to my mind that sublime apostrophe of the Father of the

Grecian stage:

* Oppression, where it springs,
Puts forth the blade of vengeance, and its fruit
Yields the full harvest of repentant woe;
Behold this vengeance, and remember Greece,
Remember Athens! Henceforth let not pride,
Her present rights disdaining, strive to grasp
Anothers, and her treasur'd happiness
Dash to the ground; such insolent attempts
Awake the vengeance of the All-ruling Power.

I have wandered from my subject, allow me to return to our author, who says, thus authoritatively, that Ireland, unless restrained, must in time have the whole of the American iron trade.—Let us gratify our opponents with the converse, and suppose the Irish henceforth to be excluded; and let us further allow him to suppose, with the Indian,

Memoirs of Wool.Æschylus in Persas.

that they are to inherit all the mental, and all the corporeal abilities of those they have so successfully destroyed. Can England expect to enjoy this trade without a rival? by no means; the noble Author, and even you, Sir, have pointed out a fufficient number of competitors; "Ruffia, Germany, and other countries, + which have iron without duty, will " underfell us in the manufacture of it, especially as slitting "and rolling mills are now erected in Sweden and Ruffia. "And in Russia, Englishmen, with English capitals *, are " erecting large works for these purposes. As the duty " now stands, the manufacturer of nails, fays our Author I, "in Russia, might afford to sell them 41. a ton cheaper "than we can; Russia makes great quantities for home "confumption, and having now taken off the duty, may "greatly underfell us." And again, "As the law now " stands, the Russians, may import into Great Britain, and " afterwards export to the American States, such of their " wares as are made of iron and steel, cheaper than we can " make them; so, Sir, you, and the other gentlemen exa-" mined with you before the Council §, state, that formerly "you had a very confiderable export of nails to Lisbon, "but that you were totally deprived thereof by the manu-" facturers of Liege, and other places, which can furnish them cheaper, and yet the English nails were from Eng-"lish iron, that paid no duty |, and were exported from "the port of Bristol, the nearest to the place of their ma-" nufacture."

Holland and Flanders sell iron wire, I believe, cheaper than any other country; when Ireland lately attempted a manufacture of that sort, she was obliged to lay on a protecting duty last session of Parliament in savour of this infant trade. It was laid on generally, and so continued for a few months; but in the beginning of the present session that duty was taken off the English wire, and continued on the Dutch, and this without any solicitation; and this I mention as one instance how tenderly Ireland is inclined to treat the manufactures of England, and how

ready to rectify her own inadvertencies.

Observations on America, page 19.

[†] Observations on America, page 17.

* Observations on Ireland, page 235.

‡ Observations on America, page 17.

[§] Report of the Committee of the Council, printed for JOHN STOCKDALE,) page 50.

Add to what has been faid, " * that most parts of North America abound in iron mines, and that she has more

"timber for charcoal than all the rest of the world, and probably too she may have veins of coal; that her manu-

"facture of iron + was fo great, that in the years 1768, 1769, and 1770, she exported to Great Britain annually,

On a Medium,

"Bar iron - - 2,592 tons.

"Pig do. - - - 4,624 "Cast do. - - 12

"That the last iron manufacture ‡ has had great suc"cess in some parts of America; that the American
"feythes and axes § are better than the British; that some
"of their iron possesses the quality of toughness in a great
"degree; that only previous to the war there were very sew
"forges || for making anchors in America; that since the
"commencement of the war, considerable quantities of
"steel ¶ have been made in New York, New Jersey, and
"Pennsylvania." And must we be compelled to send our
hardy sons to persect these foreign manufactures, with all
their feelings actuated by the sense of unnatural and impolitic restraint in their own country?

It is time to turn our thoughts to a more agreeable part of this subject; I mean the actual prosperity of the iron trade in England, and the invigorating prospect of suture extention, and in this there are few men rejoice more than I do; for though by birth, by name, by the situation of my property, and by principle, I am an Irishman, yet I am proud to say I have much honest Old English blood in my veins, and where-ever the real interests of that country are concerned, I feel myself in no inconsiderable

degree an Englishman.

In 1778, it was stated, that between 300,000 and 400,000 persons were maintained throughout Britain by the various branches of the iron trade, and I hear it has lately been given in evidence before your House of Lords, that no less a capital was engaged therein than 14,000,000l. sterling, 10,000,000l. of which was supposed to be the

* Observations on America, page 117.

† Ditto, 118. ‡ Page 14. § Page 15. ‡ Page 16. ‡ Page 22. value of the flock in hand, and 4,000,000l. the value of the various apparatus by which that flock is worked up or rendered marketable.

A number of very ingenious men have for some years applied their abilities and industry to the various branches of this business, and it has so thriven by their exertions, "that there is a probability, fays the noble writer, * that "in a few years England may be able fully to stock the "market at home, or as he more strongly expresses it in "another, † there is a reasonable hope that enough will "be made in Britain to supply these kingdoms with that " necessary article, then the duty on foreign iron [which " by the bye is the only matter now attempted to be fet " up as a bone of contention between these two kingdoms] "will cease of course, as it will not answer to bring in " foreign iron when it can be made at home in sufficient "quantities and at as cheap a rate." And to this pleafing hope the quantity of proper coal diffused throughout Britain and daily discovering itself in new works gives additional affurance, the quantity of which confumed is fo prodigious, that his Lordship tells us, one company alone in Shropshire uses 500 tons of coals daily; and this advantage, at least, [when he does enter directly into the ipirit of this controversy he has no difficulty in stating very explicitly to be altogether against Ireland. in talking of our fending iron to America, he fays, "coals " and the means of manufacturing are however much in " favour of England." ‡ And again, in talking of Irish falt, he fays, the Irish falt is weaker than the English, because it is not so much boiled; | " and this is among "many articles in which Britain must always have an ad-" vantage through her greater abundance of coal."

However, as England has ever had her mines of iron and of coal, as they have been long known, while her manufacturers and merchants have been distinguished by their intelligence and enterprize, it may be worthy of inquiry what are those master-springs which of late have

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^{*} Observations on Ireland, page 215.

⁺ Ditto Page 212.

[†] Observations on America, page 21.

[&]amp; Observations.

[¶] But note, falt on the contrary is weakened by much boiling, and the bay falt is the strongest in the world, because it is not boiled at all, but evaporated by the moderate heat of the atmosphere.

given such accelerated motion to this vast machine; and among the first of these I shall not scruple to mention the Inland Navigations. This system of navigation [heretofore ill understood] was new formed about the time of his present Majesty's accession by Mr. Brindley and Mr. Smeaton, and has not many years' been brought to perfection, though at this day the English Navigation excel any thing of that fort that can be found in Europe, and these it is that open an easy communication and unexpensive intercourse between almost all the considerable iron works in England; it is these which bring together iron ores of different kinds, and countries whose commixture renders the whole of so much easier fusion; they carry up lime-stone [another powerful slua] into the higher countries in which iron ore and feams of coal abound, but which are generally of a gritty or cold stone nature; or the ore thus collected they carry to the coals, not indifcriminately to every coal mine, but to those only which are particularly adapted to these kinds of work, by their more readily parting in the operation of coaking with their fulphur and their arfenic, those substances rendering iron brittle; or they carry the coak to the collected oars; they also supply in the same manner Strowbridge clay + and other refractory earths necessary for the furnaces; from the melting pots the metal is carried to the forges often fituated at a great distance, and heretofore generally placed where there were confiderable falls of water to work the great hammer, [though fteam engines, I hear, do now in a great measure remove that necessity; from the forges the iron must be conveyed to the slitting and rolling mills, or to those seats of the still further improved manufactures of Wolverhampton, Rotherham, Wallsall, Birmingham and Sheffield; from whence they are carried by the same easy conveyance to every domestic market, and to the ports of exportation, Bristol, Hull, and Liverpool, and from thence coastways to the great emporium of London, where they are fure of advantages which no part of Ireland can ever

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^{*} An Irishman might here complain of some severity, every difficulty being thrown in the way of his importing these clays for his furnaces under colour of some old act, which prohibits the exportation of Fullers Earth sit for the woollen manufacture, but to which these bear no resemblance; while on the other hand the Irish freely admit the exportation of these earths which Mr. Wedgwood and other gentlemen use in their Staffordshire manufactures.

possibly attain to, the extensive trade of that metropolis affording constant opportunities of conveying to every market in the world every article that any merchant may wish to send on his own account, or that his correspondent may have ordered, exactly in whatever proportion he defires, at reasonable freights, and oftentimes in exchange for other commodities.

The next advantage arises from the general increase of the wealth and elegance of England, which makes her own home market not only the greatest in the world, but greater than all foreign markets the can ever find put together; and the security she has given herself of that market by protecting duties, especially by those two modern ones, of 5 per cent. each, which have been laid on the produce of the former revenues; and to these let me add, the advantages she ever enjoys in Ireland, which is her best foreign customer; advantages secured to her by the twenty propositions, if they shall be agreed to as they passed the British House of Commons; the 16th of these providing an effectual preference to these commodities in the Irish market over fimilar articles coming from every other part, and the 11th taking care that fimilar Irish manufactures shall not be poured into her market for home confumption at a duty less than 101 per cent. while such English manufactures are to be exportable from our harbours on exactly the fame conditions with our own.

The next advantage arises from the great private capital embarked in this business, which hath not only grown up, within a few years &, almost from a state of ruin to its present gigantic fize, but has been able, in that time, to lay out millions in works preparative only to the manufacture †; a few years ago, then, the stock must have been comparatively of little value, and the prospect have been uninviting—the competition of Ireland, with all its terrors staring them in the face. It is not probable, that much hereditary fortune was introduced, nor have vast funds been drawn from other manufactures, or we should have heard some complaints of this revulsion. It is most likely, that the sums laid out in these vast works have gradually accompanied the success of the manufacture; if so, I rejoice exceedingly at it, and that ingenious men shall have so

[§] Observations on Ireland, page 211. Observations on Ireland, page 231, &c.

much benefited themselves by those labours, which have also benefited their country; may virtuous industry for ever be so rewarded! At all events, this progress, in a short time, from ruin to more than princely affluence, has been so rapid, as to exceed every thing that is to be found in the whole hiftory of trade and manufactures, and indicates a prosperity which, in a few years more, must compleat whatever of this great work remains still to be accomplished,—in a much shorter time than will probably bring forward even the finallest of all that multitude of events, which have been pointed out as necessary before Ireland can, in any degree, become your rival even in her own markets. With materials inexhaustible, with the capital and the experience that are now acquired, with the works that have been erected, and the skilful workmen that have been formed, it will be much easier to add 40 or 50,000 ton to the iron you make every year, than it was to advance it to its present state.

O fortunate nimium sua si bona norint.

Thrice happy men! fo likely long to enjoy those benefits with which Providence has vouchfafed to bless your labours; if you but be guarded against those ill-founded, but tormenting apprehensions, those unbrotherly jealousies, the parents of ill offices, which have been so indefatigably prepared for your minds.—What have you to do with the dirty game of politics, or who shall be for one day, perhaps for one whole week, the Minister of England? The propositions for arranging the trade between Great Britain and Ireland but little extend to your particular bufiness; if they stand, how can you be injured by them? if they are rejected, how can you be benefited? The system between the two kingdoms, fo far as relates to you, is not the work of the present Chancellor of the Exchequer, to all whose works your newly acquired advocate has declared himself so decided an opponent.—It was the work of his own familiar friend Lord North, affisted by some of your own faithful and intelligent patrons and brethren, and, in some degree, negociated by a man who may be allowed to fay he has good wishes for you. If it was injurious, your advocate, when he was in Parliament, would have altered it, or at least he would have hinted it to you. When he became openly a political writer, on this very

subject, in his American Observations, he would have apprifed you of your situation.—Although I differ in almost every thing that relates to the present question, yet I know and respect too much the noble writer's knowledge and zeal for the interest of England, to think he would neglect his duty if there was real danger.—As there was none, this subject was then suffered to rest, because it was not then known, that the present Minister would bring forward his propositions; or even by that species of wit, which delights in bringing together heterogeneous things, it would be possible to unite this subject with them.

They have been, however, unfortunately united, and the consequence it seems is, that England must either become a tyrant over Ireland, imposing new taxes upon her trade with foreign nations, or Old England must be undone. It no longer remains doubtful, in our Author's opinion, it is brought to a phyfical certainty and demonstration, "That unless a tax, an additional tax, shall be " laid on this necessary of life (and which the Irish Par-" liament never will impose), Ireland must very rapidly " fupplant Britain in her trade, the works which have cost "millions must be deserted and go to ruin, the manu"facturers must be undone, and then they must go emi"grate with their capitals to Ireland." If the writer of this latter paragraph had not taken so much pains, throughout the whole of his work, to prove he was no Irishman, I should have been inclined to consider this as the manufacture of my own country; but I must now presume this to be my own misconception, and that it is only the four millions that must be lost outright, and the ten millions that must migrate to Ireland.

> *Venit summa Dies et ineluctabile Tempus Dardaniæ, fuimus Troes, suit Ilium et ingens

Gloria

* Till I met these lines, I must own, I was at a loss to undertand our Author's Motto to his Irish Observations; if they had been intended for the benefit of Ireland only, "Spes vestrae uritis" was easily enough applicable to our conduct; while you are said to have veins of coal at home, and while men, on that supposition, defire to restrain your iron and other manufactures, you foolishly import 200,000 ton of foreign coal, and thus burn and destroy every hope of supplying yourselves with this necessary of life; but when I found this Pamphlet was calculated for the meridian of England only, Gloria Teucrorum, Sævus Jupiter omnia Argost Transtulit.

It must be so, Sheffield thou reasonest well.

And yet, without prefumption, may I be permitted to examine this reasoning in its parts, and these premises one by one, which are to support this conclusion; objects seen through a mist are magnified in proportion to their indistinctness; and I confess, when I observe in every thing I have read upon this subject an affected obscurity, a complication of ideas, and a reiteration of the fame arguments, or rather affertions, as it were to make up in apparent number for what they may be deficient in weight, I am defirous, if possible, to dispel this gloom, and to shew things in their natural proportions by the light of unbiassed truth, and to prove that there may be competition without injury, and then to hear the liberal voice of England crying out, as we have heard her cry out heretofore, " Let Ireland " thrive if she can by her own industry; if she should even " be my rival, is the not also my fifter. The moment 1 " can find this disposition of mind, I am satisfied I will " fully convince her understanding, that no injury can be done her in the business now under our consideration."

As I have mentioned, however, an obscurity on this subject in an author diffinguished by his perspicuity on all others, I think it necessary for me here to take notice of the manner in which he has been pleased to treat it. Sometimes speaking in his own character, at others in that of the iron manufacturers, and finally assuming the character of Britain herfelf, "thinking she has now a right to com-" plain as an injured country*;" fo that in the greater part of what he has fet forth; I am utterly at a loss to diftinguish, whether we are to consider it as the allegation of an interested party, or as the decision of a disinterested and competent judge; whether as the voice of an individual, or of a great nation, delivering their verdict by this their foreman.

I must also take notice of the artful use which is made

only, I was at a loss to find out who were those hostes, and what these Castra Inimica, till this second quotation from Virgil shewed me that the Irish were these enemies, that Argos was Ireland, and here lay those inimical camps, which our Ascanius would persuade his friends had not been yet sufficiently burned and destroyed.

Ireland

Observations on Ireland, page 224.

of the ambiguous term of iron manufacturers, words, which in one sense are confined to those who prepare the raw iron from the mine, in another, those who work it up after it has undergone this previous preparation:—Classes of men altogether distinct, and whose views in many instances, we must suppose contradictory; it being the interest of the one set, that all duties on raw iron heretofore imposed in England should be continued in full force, and that new duties should be imposed in Ireland to the same amount, without which, says our author; it cannot be expected that ‡ any quantity of iron will be made there, while it is equally that

+ Observations on Ireland, page 228.

I I cannot fay I am quite certain whether our author may not be in jest, when he recommends to Ireland to lay on these larger duties for the purpose of encreasing the makers of iron at home; but I am fure it is a matter of ferious confideration for every maker and manufacturer of iron in Britain how far it is bis interest that Ireland should return to this trade. For some years she has shewn less inclination to this than almost to any other adventure. Whether in fact that iron cannot be made here as cheap as it can be imported, or that capital is wanting for so extensive an undertaking, or that the tacility with which that article is obtained from abroad makes men insensible to the want of it at home. But if a duty of 3l. is once laid on for the avowed purpose of encouraging the home production, that duty, to answer its end, must be laid on English as well as foreign iron, and must be encreased upon the manufactured iron of all countries in the same proportion the manufacture now bears to the material. No Irish member would be base enough to propose it otherwise to an Irish Parliament, and the noble Author must have meant this; for he never could have recommended to any country a measure which must be ineffectual, and whose only consequence would be to impose an additional burden; and if this measure should have the proposed effect, Englishmen will reslect how confistent it is with their interest, in order to secure this export of 500l. (or suppose, if you please, that export encreased twenty-fold) to force the Irish into this branch of trade for which they shew now so little inclination. The same argument will hold with regard to bounties in England on the export of their manufactures. If those bounties are to affect Ireland the will grant fimilar bounties on her exportation, in which case each country will be impoverished to supply the other with what she has herself at home. Or if Ireland by the fystem shall be prevented from sending to England, she will then counteract the new bounty by a proportionate duty at home; befides, in general it is the principle of your propositions, as expressed in the 15th, to take away all warfare of bounties between the two

If it shall now be made manifestly the interest of Ireland to work her iron mines, and they shall be found practicable, and Irish gentlemen by certain feelings (to which I avow myself not insensible) shall be induced to come forward in this or any other manufacture,

that of the other, as he has clearly shewn in another work, that all duty whatsoever should be taken off this raw material.

Any one who reads the Observations on the Trade of Ireland will easily see how judicious a use is made of the duplicity of this term, to create apprehensions and dangers, which would not otherwise have even the appearance of existence.

And now to the particulars of our author's arguments

apart.

And the first I shall take notice of is indeed only by way of infinuation, the writer fearing, I suppose, that the direct affertion thereof, might not stand that test which Lord Shaftsbury has endeavoured to establish as the criterion of truth.—Our author had stated that Ireland now makes little bar iron*, and he might safely have gone surther, and said she does not make a single pound. He had stated also+, that till she lays on the heavy duty, that is, as he explains it, the duty of 3l. os. 9d. on every ton of foreign iron imported ‡, it cannot be expected any quantity of iron will be made there, and he had very truly said that Ireland will object to this, as charging her consumption heavily and unnecessarily ||.—After which he proposes his succedaneum, which is, " for Ireland to import iron ore from Lanca-

capitals may not always be wanting. The very English gentlemen who would now gladly persuade you that Ireland was created only that the might give employment to the manufacturers of Britain, and that she had no natural rights of a free country, would then condescend to come over themselves and carry on those trades for us. Mr. Bolton, who appears at the head of all the iron petitions to parliament, was in Ireland last year, and would have engaged in such works here if he could have got gentlemen of probity and fortune among the proprietors to embark with him; and I have now before me a letter from that Mr. Thomas Smith of Manchester, who, in his evidence before the Lords, has so strangely misrepresented the prices even of those articles of Irish produce in which he deals himself, and who so grossly has vilified the character of every man of whom he has spoken; in which letter he folicits encouragement from the Linen Board of Ireland, and offers to come over here and bring a confiderable number of artists with him, and to perfect the cotton manufacture, and also establish an extensive branch in the small ware line.

- * Observations on Ireland, page 237.
- † Ditto, p. 228.
- 1 Ditto. p. 226.
- | Ditto, p. 231.

" shire and Cumberland, as ballast for § oak bark; and if pit coal and and peat, or turf, should be wanting in

"Ireland, she might also import her coals from England, "from whence she can have them much cheaper than they

" from whence she can have them much cheaper than they can be fold in London, where many branches of the iron

" manufacture are carried on; and to this he subjoins, that

" peat has been used in England in iron works, although

" to no great extent."

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Now is not the necessary inference from all this, that if peat or turf can be had in Ireland, we shall thereby be enabled to carry on this manufacture to sufficient extent, and with sufficient profit, even with foreign ore, and with this great advantage, which in the same page, and upon all occasions, he is so good as to bring back to the recollection of both kingdoms, that as yet her manufactures do not pay all the excises that are paid in Britain;—and then the question resolves itself into this, have the Irish Bog-trotters any turf? for if they have, here is an infallible nostrum for

making all their fortunes.

Through Ireland I have found it a general opinion, with which my own experience coincides, that wherever coals can be laid in under 20s. a ton, it cannot be prudence in any man to use any other fewel in large quantities for domeftic uses: but I wave, for a moment, that argument arising from the expence, to consider what in other respects would be the fituation of an Irish company manufacturing bar iron, and obliged to use the same quantity of fire that is used by the Shropshire company he mentions, and I may venture to affert, if their fewel should be turf, in a climate fuch as Ireland generally is, not all the inhabitants of your populous city of Bristol would be able to cut and save and draw home that quantity; nor would all the houses in that great city furnish stores sufficient for its preservation. have found it in general a matter of some difficulty, and in some seasons impracticable, to provide a sufficiency of good turf, even for one family; but when the quantity must be increased, the ground to be covered with it for drying must be enlarged, and the distance and difficulty of draw-

It is to be hoped our author has given directions for planting in Lancashire and Cumberland, contiguous to the iron mines and the shore, those vast forests of oak which are for ever henceforth to supply oak bark sufficient to freight such a number of vessels to Ireland as may require at least 10,000 ton annually for their ballast only.

ing it must be augmented, especially if the present scheme be to carry it all to the harbours on the eastern coasts of Ireland, to meet this ore which is to be imported from

Lancashire, &c.

The Shropshire company's consumption of coal is stated, by our Author, at 500 tons daily; we compute a ton of coal equal to 100 * keshes of turs, each containing 16 cubical feet, consequently, the day's equivalent would amount to 800,000 cubic feet, and the year's equivalent to about 292,000,000 of cubic feet of turs, which would therefore require for each such company three good turs stacks, each of them somewhat larger than the greater pyramid of Egypt, which, as I recollect, stands upon eleven acres of ground, and is about 400 feet high.

In Ireland, I remember this whim of making iron with turf was once tried, I believe it was in the year 1755, or 1757, but it was then proved to be a bubble, and the very idea has been ever fince laughed at.—Our Author's very respectable friends, whose very words he seems, in this instance, to have adopted, though he has not thought it necessary to communicate the whole to the public, yet must have given him very different information. Mr. Richard Crawskay, Mr. Joseph Stanley, and Mr. Samuel Walker, when examined before the Committee of the Council †, declared very expressly, that it was not possible to carry on any iron manufactory with peat fire only to any extent. What! is it not even within the limits of possibility? How weighty then the argument to overturn the right and interests of Ireland.

And now having pretty well got rid of our turf, let us examine the other part of the paragraph, which recommends "fmelting Lancashire ore in Ireland with English "coal, because such coal may be had there cheaper than in London, where branches of the iron manufacture are carried on in hoops, rods, anchors, bolts, &c." And here let me exhibit a notable instance of that equivoque in the word iron manufacture, which I formerly stated; for as London, from foreign iron, manufactures hoops and rods, &c. in which the expence of firing is comparatively

trifling

^{* 100 × 16 = 1600 × 500 = 800,000 × 365 = 292,000,000.} + Report of the Lords of the Council, page 47.

trifling, it must therefore follow as a necessary consequence, that Ireland, with the same firing imported, can smelt so-reign ore, and forge the iron, and have it as cheap as the country in which all these materials are on the spot and grow together.—I would ask the noble Author this direct question, does he believe iron is smelted and forged from these materials only, within the city of London? Does he believe there ever will, or does he think it possible, such can be made there as cheap as foreign iron with all its sub-sidies is now imported into London; and yet this is to be

the foundation of the present equalization.

Our Author, in comparing the advantages which Ireland might have over Britain in the exportation of rod iron *, and which he is pleased to state as amounting to between 151. and 201. per cent. confiders the cost of the Russia bar iron the same in London and in Dublin, and the charge of manufacturing in both places to be the same, and the difference to arise from the difference of duty only, and then by his calculation states the cost of a ton of rod iron in Dublin, after having paid the import duty on the material, to amount only to 131. 3s. from which, if you deduct what he charges for the waste and expence of slitting, being Il. 10s. the cost of the iron must have been but 111. 13s. English. And now let me call upon his Lordship to declare (and I think he owes the explanation to both countries), does he think it possible, with Lancashire or Cumberland ore and English coals, to make such a ton of iron in Ireland for that price—and if not, why are we misled with fuch calculations?—I would go further, and call upon him to declare, did he ever hear that one ton of such Russia iron was ever sold in Dublin for what he mentions to be the London price, deducting the difference of duty? -Or that ever one ton of Irish made rod iron ever was, or without great loss could be, fold in Dublin for 131. 3s. English? And if he proves any one of these facts, I will give up the whole controverfy. — And if he does not, I must repeat it, it was not well done by fuch unfounded statements to excite animofities between these kingdoms.

The next argument runs thus, " + It has been generally fupposed that Ireland has great disadvantages in working iron mines when compared with Great Britain, but the

Observations on Ireland, page 230.

[†] Observations on Ireland, page 233, 234.

" reason does not appear, unless it should arise from want " of capital. In general it may be observed, that the " private capital of English manufacturers at present com-" bats the purse of Ireland in the hands of a bountiful and " liberal Parliament. But if Englishmen will employ " their capitals in Russia, why should they not employ them " in Ireland? and some English capitals are now engaged " in erecting large iron works in Russia." - And to this is added, in a note referred to as the explanation, "It has " been already observed, that the price of British coals on " the East coast of Ireland is lower than in many places "where manufactures of iron are carried on; it is remark-" able as the latter affects to encourage the spreading of "manufactures, fuch a tax as that on coals coastways " should be adopted." You will observe here, as in other places, the same contradiction of our Author of his own opinions and affertions, which I should not dwell upon if it ever occurred in any instance where it was not for the purpose of doing some injury or another to Ireland, or where the latter taken up opinion was not the most unfounded. You will observe the same equivoque on the word manufacture as if it was of any confequence to the present question what the price of coals might be in the Forest of Dean, where the principal fewel is charcoal made from wood; though I must say in the neighbourhood of the Severn, I remember when I was at Bristol Wells, I bought my coals at 6s. 8d. per ton, and I was informed that to the manufactories in that neighbourhood they were afforded at 5s. per ton; what is it to the present question what coals are at Woodstock, where a pair of shoe buckles shall be sold for 50 guineas? state to me great smelting works and forges where the fewel is all coal, where the business is carrying on to profit, where the price of coals is as dear as that of British coals is on the East coast of Ireland, and where the bar iron * can be fold for 15 or 16l. a ton, which our Author states as the present average price; or else we but deceive ourselves and the public. And admitting all these facts, the argument might still be fallacious, as our Author feems purpofely to omit making any allowance for carrying those coals to the mountainous parts of the country in which mines are generally found, or for bringing down the ore from mines to our harbours; for

^{*} Observations on Ireland, page 217.

his argument here refers to working Irish mines, and not to his extraordinary expedient of importing foreign ore. I must observe too on the not uncommon attempt to raise jealousies in the minds of Englishmen by for ever repeating to them the little occasional bounties of the Irish Parliament to infant manufactures;—but does he mean to suggest that such bounties will give capital to carry on expensive iron works, or to contervail the source millions we have heard of.

I confess from the fact he has mentioned, of Englishmen carrying their capitals to Ruffia, I should have been inclined to have reasoned with myself in a different manner; my first wish probably would have been that my countrymen should keep their money at home for the improvement of their own country—but if that cannot be, if the capital be too large for that purpose, or the desire of gain or of change must carry it abroad, then let my second wish be, that it should be carried to my fifter country for her improvement, fince her strength is my strength, and fince I know from experience it will in some shape or another return from thence, together with its profits—this, in my mind, would be better than going to Russia or America, and I should not terrify men so disposed from the attempt, by collecting every ill thing that could be faid of Ireland. I omit to make any particular observation on the polite and affectionate manner of stating our humble endeavour to fupply ourselves with some of the mere necessaries of life by the appellation of "this affectation of Ireland to extend manufactures."

The next argument is this:—"As to the article coals*, "there is plenty in some parts of Ireland, and probably in "time they may be got at as low a price as in England. The iron ore, lime stone, and coal, will be found in "the same neighbourhood, and with the help of steam engines and navigations, (no country is better fitted for "the latter than Ireland) iron works may be established wherever these articles can be found. And again he says, some kind of coals, † and generally the worst, an"fwer the purpose of making coak much better than others; there are sorts of coals, which, when coaked, are not sufficiently cleansed of their sulphur and impurities "to make a kind and malleable pig iron sit for the forges;

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^{*} Observations on Ireland, page 226, 227.

⁺ Page 212.

" it has not yet appeared whether the Irish coal is proper for making coak. And again, the capital improvement of coak bar iron by Messrs. Wright and Jesson is now generally practised, and it is this has much improved the quality and increased the quantity of English iron."

What a mass of conjecture and of assertion, of knowledge and of ignorance, of probability and of impossibility, and of contradiction, is here brought together, to shew that Ireland must shortly destroy the iron trade of England!— May her greatest dangers never stand supported by better

foundations.

For first, it does not follow, because coals have been found in some parts of Ireland, that therefore even there they are in plenty. It is well known both in Britain and in Ireland, that there are many collieries that are not worth working, at least to any confiderable extent; either the vein is too thin, as was the case of that one Mr. Bolton examined in the County of Leitrim, or too stoney, or too much embarrassed with culm, or too deep—too much affected with water, or the rocks too hard. I am well acquainted with collieries of this fort on both sides of the river Shannon towards its mouth, where the vein of coal is not above eight or nine inches thick, and yet these have been slowly worked for years, for the benefit of the culm only, and this may be faid to be in some degree the case of all the collieries ever opened in Ireland, that excepted, in the Kilkenny mines, (of which hereafter) that the coal produced is in small quantity, and I am confident no other colliery in Ireland ever produced one-twentieth part of what has been stated to be used by the one company in Shropshire. Though the Drumglass colliery has been open for many years in the most populous and spirited part of Ireland, yet so little and indifferent has been its produce, that English coals are burned within a very few miles of it, and those brought by a long inland carriage.

Again, some collieries are found in mountainous places, difficult of access, and others on inhospitable shores, for the greater part of the year inaccessible; such is the situation of the Ballycastle collieries, where, after the public had laid out large sums in endeavouring to make a harbour, the sea has finally triumphed, the work has been abandoned, and no coals are brought from thence but in the summer months, and those in small quantities. And exactly similar must be the case with respect to any other

veins of coal that may be found in that mountainous part of the County of Antrim. A convincing proof of these affertions may be drawn, I think, from the conduct of the Irish Parliament, and the consequences thereof; coals being a necessary of life, and the bogs in many places nearly cut out, our legislature has been anxious to open collieries, and as encouragement, has given a bounty of 2s. per ton for all Irish coals brought coastways to the capital; but though this bounty has subsisted many years, and is perpetual, yet such has been the poverty of all our Irish works, * that the annual amount of this bounty has been only 1451. 6s. 11d. and the greater part of this for malting coals from Kilkenny.

And this deficiency in the quantity of the mineral throughout this kingdom is not confined to coals only, but has been observed in all our mines, of lead, of silver, of copper, &c. none of which contain the same quantities, nor those vast masses which are to be found in the mines of England; such as the Paris Mountain of copper in Wales, the Duke of Devonshire's lead mine in Derbyshire, the tin mines of Cornwall, worked since the time of the Phœnicians, and the collieries of Newcastle, which have supplied London constantly since about the time of Henry VIII. if I

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Perhaps it might not be a difficult matter to account physically for this inferiority in the Irish mines, if this was a proper place for philosophical inquiry. With respect to the Kilkenny collieries, which are more extensive, I believe even Mr. Bolton, who examined them, will assure the English iron makers that they may rest in the most perfect fecurity; they are an excellent coal for making malt, because they do not smoke, and for that purpose they are carried throughout Ireland; but they neither blaze nor can be coaked, and therefore are unfit for the iron furnace. They only grow red like a mass of heated iron, and are so full of fulphur, that if used in a bed-chamber, the door of which should happen to be shut, the probable consequence would be death to the person sleeping there, of which there have been too many instances, and yet so difficult is it to divest this coal of that sulphur, that the same effect would be produced after the fire had been burning feven or eight In short, I defy our Author to produce an instance

^{*} See Young's Tour through Ireland.

of one place in Ireland, where such iron founderies have been or are carrying on with Irish pit coal to any material extent.

But, fays our author, navigations may do much, and there is no country better fitted for these than Ireland, and forry I am, I am obliged to contradict him in this affertion, not that it would be material to the present argument, unless he could shew those navigations led to collieries and iron mines; but the fact I fear will be found that there is no country more unfit for these than Ireland; first, because the whole island lies high above the sea, rising suddenly for the most part from the coast, as may be best illustrated by the Dublin canal, whose lowest termination is 60 feet above the level of the sea, and which canal rises from thence 193 feet more in the distance of 17 miles, and this creating a multitude of locks, makes our navigations more tedious in paffing, more expensive in keeping up, and more eafily put out of repair than any others I believe Another circumstance against them arises in Europe. from the stratums through which they pass, which Mr. Young has well described in his Tour through Ireland, where he fays, " the circumstance which strikes me as "the greatest singularity of Ireland, is the rockyness of the "foil; stone is so general, that I have great reason to "believe the whole island is one vast rock of different stra-"ta and kinds of stone rising out of the sea; in general "this appears in every part of the kingdom. And this " rockyness of the soil is so universal, that it predominates " in every fort; one cannot use with propriety the term, "clay loam, fand, &c. it must be a stony clay, a stony "loam, a gravelling fand, &c."-The consequence of which is, that wherever we have funk our navigations to any confiderable depth, we have been obliged to work our way with gunpowder. Another particularity is in the stratum generally over this rock, which is a gravelly loam almost as difficult as the stone to cut, and so tenacious, that I well remember Mr. Smeaton's declaring, that if any engineer had told him with how little flope we could venture to make our banks, he could not believe him till he faw it; -the consequence of all this has been, that the Dublin navigation, or as it is generally called, the Grand Canal, and which is the only work we have of that kind of any confiderable extent, or which is in any very great forwardness, though it has the metropolis for its termination, and has

been the favourite object of the Parliament and of the people for a long time, though it has been near thirty years continually going on, and has cost upwards of 300,000l. yet it is not finished so as to be navigable more than thirty miles; nor is any part of it dug more than twenty miles; and when it shall be finished so far as Munster-Even, which I hope it will be in this fummer, there will be on this short space about thirty locks from eight to ten feet fall; -from hence you may judge what time it will take to its final accomplishment; as yet I believe its further course is not even determined on; but if it goes directly to Lough Allen, where the report of Mr. Evans, the engineer, (mentioned or alluded to so often in the evidence before the Council and Parliament of Britain, and by our Author) states, that there are iron and coal, I will venture to affert they have not yet worked one third part of the distance between Dublin and that lake, and therefore I shall submit to every impartial person, whether the system which in a few years may probably bring the English foundery to perfection, or this plan of navigation will be first accomplished.

I would gladly haften to our Author's particular calculations, if I did not find it necessary to say something again on what is mentioned introductory to those calculations. -It is faid in the name of those concerned in the iron trade *, that Ireland must undersell Britain in her commerce with the American States, and also on the continent of Europe, to materially in heavy iron wares, that the must rapidly supplant Britain in that branch, unless her export is protected by a bounty, which should be near a third part more than the duty, as 30 cwt. of the bar will, on an average, make less than 22 cwt. of wrought iron; and that Ireland will not observe the spirit of her compact, to which she had agreed when the American States were dependent on Britain; and that the compact was, that both countries should pay similar or equal duties +. And our author has certainly acted fairly in stating this on heavy iron wares only, and in making his calculations on these articles only, because these are the only ones which Ireland, in her infant state, can be supposed able to make, or which America, in her infant state, and the West Indies, in their infant and dependent state, can be supposed

† Observations on Iteland, page 219.

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^{*} Observations on Ireland, page 229, 230, 231.

able to purchase. Rod iron, rolled iron, bolts, mails, anchors, and hoops, are necessaries of life, or for the package of their manufactures, or for their shipping .-Besides, of the finer sorts, much is rated under different denominations, and subject to higher duties, or are rated, ad valorem, as hardware and steel, and therefore do not fall within the compact. - In the still higher manufactures, the price of the material, comparatively speaking, is loft in the value of the workmanship, so that whether the first duty is 10s. or 3l. is totally immaterial; thus, merely to shew by an example how far this can be carried, let us suppose, for a moment, a ton of the pendulum fprings of watches could be collected, and that there could be found a market for them, there would be worth half the iron imported into England within the compass of the year. - But the weight of all fine goods is trifling, and therefore whoever would make any just and true average on this subject, must have before him the quantities, as well as the quality and prices of the different articles; - without this, he may amuse himself, or delude the public with computations; he may fill his works with Custom-House extracts, and appear to the ignorant a man of deep refearches, but by those who understand the matter he will be still thought ignorant. - And if this be the just and only ground of computation (as I am convinced it is), I desire to see how our Author can make out his affertion, that 30 cwt. of bar iron will make less than 22 cwt. of wrought iron, and that the equivalent should be nearly one third more than the import duty; or even, as he elsewhere expresses it *, that in the gross iron wares 25 cwt, of the bar would be an equivalent for 20 cwt. of the wrought, and in the finer kinds 40 or 45 cwt.

And yet even this would be sufficient to prove, that the computation of 1778, was by no means made on an equal principle for Ireland, where not 22 cwt. but barely 20 cwt. is supposed the produce of 30 cwt. of the material, and the equivalent is stated not nearly but precisely one third more than the duty.—And now to come to these particular calculations, which I must beg leave to set

out in the Author's own words +.

^{*} Observations on Ireland, page 225. † Observations on Ireland, page 229, 230.

Calculations for Iron Hoops.	•		,
" A C D C :	4.	s	3.
"A ton of Russia iron fit for hoops, cost in			
		10 .	
Waste of metal and charge of smelting,	3	10	<u> </u>
"Cost of a ton of hoons in London, -	18	0	0
"Difference of duty on a ton of bar iron in			
favour of Ireland,	2	7	0
"Cost of a ton of hoops in Dublin, "Difference in favour of Ireland, about 151 per cent.		13	0
" Calculation of split iron.			
	I.	3.	d.
A ton of Russia bar iron, fit for rod iron	. 7.		
cost in London in 1784 about		0	0
" Waste of metal and charge of slitting, -		10	0
" C O C · · · · · · · · · · · · · · · · ·			1
"Cost of a ton of rod iron in London, -		10	
" Difference of duty in favour of Ireland,		7	<u> </u>
" Cost of a ton of rod iron in Dublin, -	12	3	0
"Difference in favour of Ireland, between 151. and 201. per cent.		3	
요즘 그는 사람들이 가는 사람들이 살아 있다. 그렇게 하셨다면 하는 것을 가는 사람들이 살아가 살아 먹는 사람들이 살			

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I believe it will be obvious to every body, that these calculations have been made principally to establish the observations stated at the end of each of them, that Ireland has in one instance 151. per cent. in the other between 15 and 201. per cent. advantage over England, and that such conclusion could not follow, unless the general value was kept low. A moment, however, for argument sake, I will allow our Author all his improbable, and all his impossible premises; such as that a ton of Russia bar iron, sit for rods, was ever bought in Dublin for 111. 13s. (or 141. less by 21. 7s. the difference in duty); that such ton could be carried to Lucan, or Leixlip, the nearest slitting mills, and there worked with coals, costing above a guinea a ton, and then brought back in rods to Dublin, and that the waste of iron, and all the expences.

expences, should not stand in more than 11 10s ——I admit the whole of his calculation, that the ton of English rods in London stands in 15l. 10s. and in Dublin 13l. 3s. English, and now they are ready in both places for exportation, suppose to the West Indies; the English go out free; the Irish by the compact must pay export duty 2l. 16s. 3d. English, add this to 13l. 3s. and the amount will stand thus on ship board:

The Irish, - - - - £.15 19 3 The English, - - - - - 15 10 0

Balance in favour of the English, - - - 0 9 3

which is near three per cent. and which, confidering that freight from London is always cheaper to the West Indies than from Dublin, with the advantages arifing from fuperior capital and the rate of interest, is enough to destroy any wholefale trade on earth; to which, if these wares are made of English iron, must be added 21. 16s. per ton more, which in this computation is supposed paid as import duty; and this proves demonstrably, of our Author's own shewing, how unequal was the compact of The fame advantage of 9s. 3d. will be found in his other computations, though the per centage will not be quite so large. It is surprising, after this, that Ireland has never fent any of these heavy wares to the West Indies, and that she as strongly afferts she never can, and yet this is the prohibitory duty which some men have the modesty to infift upon that Ireland should now impose on her own trade with free states, or that she must be charged with breach of good faith and agreement.

I feel I must have convinced every impartial mind, and yet these observations compel me to go one step surther, and shew, that all the mistakes herein are not altogether

unintentional.

The main intent of these calculations was to shew, that Ireland would have 151. per cent, in one article, and from 151. to 201. per cent. in another, and to prove this, it was necessary to state these articles far below their real value.

If a ton of rod iron in London cost but 151. 10s, and there is a loss upon that of 21. 7s. that is certainly at

the rate of 151. 58. 6d. on every hundred pounds value, but if that rod iron be worth 201, though the loss should be still 21. 7s. per ton, yet this loss falls but upon a fifth part of every 100l. and consequently is but 11l. 15s. instead of 151. per cent. Raise the price still higher, the loss will be proportionably less.

And now allow me to shew how our Author himself has stated these prices in the same year 1784, where there was no occasion to state things too strongly against Ireland.

In his American Observations he says *,

66	A ton of iron when	manufactured	in Britain	into roc	Is
	" is worth -	•	•	f. 2	I
"	Hoops -		-	- ~ 2	2
66	Bolts -		ore s 'av ber	- 2	4
"	Anchors -	•	•	- 3	0
66	Nails -	•	•		5
66	Hoes and axes	•	•		2
"	Anvils -	-	•		2
"	Tin Plates				6
"	Steel -		-	- 5	6

Oh! ancient honour of the British name! can you suffer fuch arguments any longer to avail, to break the bonds of brotherly affections, and to alienate, if possible, from

your markets your best customers?

I have done with this part of the argument, because I am fure I must have convinced every man, that Irish exportation never has, in a fingle instance to any part of the world, interfered with the English iron exportation; that Ireland never did, nor ever can, import Baltic iron on the fame terms with the English, and therefore that she finds it her interest to import it from London, in which case she pays not 10s. but 14s. per ton duty, as the fact is stated by the Lords of the Committee of the Council 1; and

* Observations on America, page 20.

It feems almost unnecessary to multiply arguments on this sub-ject; whoever but looks at a map of Europe, and sees how Edin-burgh or Hull stands with respect to the mouth of the Baltic, will be satisfied: whoever recollects the ingenious arguments of the Scotch when they wished to induce the Irish gentlemen to subscribe to their navigation from Edinburgh to Glasgow, will remember the principal one to be that, by that means we could import our Iron and naval flores cheaper across Scotland than we can do by long

that in a very short time England will make bar iron enough at home fully to supply these three kingdoms, at which time foreigners will be totally excluded, and England will have the monopoly of our market, upon the only terms any monopoly should be ever established, that of supplying us cheaper than can be done by any other part of the world.

I pass over the exaggeration of the Shropshire company's consuming 500 ton of coals every day, in which event, allowing even two tons of coal to make one of iron, that company alone might make between 70,000 and

sea. The ordinary freight of iron as ballast from Petersburgh to London is but 55- per ton, the freight to Hull is 105. besides insurance; Ireland on a medium imports but about 750 ton of hemp, and confequently can little leffen by that means the freight of iron, which comes to her as a principal part of every cargo. The medium freight from Petersburgh to Dublin is 338. English, besides insurance; in the time of war this was more striking. In the last war the demand for hemp, &c. was so great, that the freight of iron to London was never raised; at the same time that to Dublin from Petersburgh was three guineas per ton. You, Sir, in the examination before the Lords of the committee of council in February last, in concert with Mr. Bolton, Mr. Wilkinson, Mr. Reynolds, and Mr. White ||, have been pleased to ascertain this fact and to affign the true causes of these considerable advantages that Britain has over Ireland—your answers are stated to me thus:—
"Though the Irish pay something of higher duty upon fo"reign iron imported from this country, together with two
"freights, yet these disadvantages are supposed to be counterba-" lanced by the credit they get here, and which they could not get " in Russia or Sweden. By our importing iron frequently as ballast, " together with hemp and other commodities, which enable us to " fell it much cheaper, and by the convenience the Irish have of " purchasing it in small quantities as they want it, and thereby carrying on their trade with a less capital." And to this might be added, the different rate of interest on the two countries. are but one or two little circumstances in which I can differ from this account; but with respect to credit, or the postponement on the term of payment for goods beyond what is usually allowed in the course of business, it is generally considered as the advantage the rich merchant has over the poorer one, and for which the former is fure some how or another to be paid, not only the common interest, but whatsoever extraordinary he might make by his money in a course of more frequent circulation, and for his risque also.

And the same might be said with respect to him who buys up goods in large quantities and sells out again in smaller shares. And these therefore are obstructions arising from the poverty of Ireland, not causes that can set up a rivalship against England.

| Page 54. Examination before the Council concerning iron and iron manufactures. SIOCKBALE'S Edition.

80,000 ton a year, which is equal to the whole confumption of England. The real fact, as I understand it, stands thus with the house of Mr. Wilkinson, &c. which being the most extensive, as I hear, in that part of England, I must presume to be the one to which our Author alludes. That house, I hear, makes 100 ton of bar iron every week, and expects during the course of this year to make 200 ton a week, and when one house can do this the business is accomplished. These gentlemen, I hear, have their coal from 2s. 6d. to 4s. per ton, and can now finish their iron for 111, per ton; and when Lord Dundonald's scheme of extracting pitch and tar, and volatile alkali, and effential oil, from pit coal, during its operation of coaking, is accomplished, their fuel probably will come considerably at a lower rate, and the iron will be made the cheaper. And these works being situated on the Severn, or the river -, which runs into the Severn, they will have the fupply of Ireland by the most easy conveyance; and accordingly I hear from one of the principal houses in that line here, that they are now in actual treaty for being supplied from thence with that iron—but it is not in iron only, but with this superiority in firing, with the benefit of water carriage, and with the advantage of this river -, which I hear is all full of mills and machinery already, they will underfell the world in all the heavy iron manufactures also.

I come now, though reluctantly, to those parts of the obfervations in which while Ireland is represented as † affecting to encourage the spreading of manufactures, " and
" while doubts are said to be entertained of the expedi" ency of endeavouring on her part to make iron a prin" cipal part of the manufacture of her kingdom, and of
" vieing with a favourite and established manufacture of
" Great Britain;" she is held out to the jealousy of England || under the invidious and alarming appellation of its
new rival sister of Ireland, and that (for the purpose of
giving that rivalship effect, we must presume) steam en-

gines are now erecting there.

Now, would not any man imagine that this was altoged ther an encroachment and a novelty, and could he be per-

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^{*} Observations on Ireland, page 235.

⁺ Ditto, p. 219.

fuaded that the only crime of devoted Ireland was, her continuing to make for her own use plowshares and reaping hooks, pails and hoops, and such articles, as in all probability the was in the habit of making before the name of Englishman was ever heard of in their ofland it that the furnaces of Ireland never were in so forfaken and deplorable a way as they are at present; and that no steam engine ever has been applied to the making or manufacturing from in Ireland; that the great fron works which were at Mountrath, at Swadlingbar, at Lough Allen, at Woodford and Feakell, those in the county of Cork, of Galway, of Mayo, and many other parts of Ireland, are all abandoned, and even the last lingering one at Enniscorthy has declined; and that in return all we have gained (the object of this mighty envy his a very few little rolling, plating and flitting mills for working with foreign iron and with foreign coals for domestic uses only; four I think near Dublin—one at Newry—and one I think near Waterford; and that in spite of what they do, the importation of iron wares from England is daily increasing? I asked the propietors of what I believe to be the most considerable of these to give me some comparative view of the work he did, and his answer was, that his consumption of coals in the year was not more than what Lord Sheffield states as the confumption of one English company in one day.

The Observer himself has properly enough stated the case, where he says, "that in England the scarcity and price of wood had rendered it impossible to enter into competition with foreigners, or to make iron enough for home consumption and manufactures, and * but within a few years the trade has been rescued from ruin by the

" expedient of using coaked pit coal.

"So, while Ireland had woods, she had also many iron works, † but when the former were cut down and defiroyed, there was of course nearly an end of the latter; the improvements in making iron have now encouraged her to revive them; and where, my good Lord, is the established exclusive manufacture in the one, or the new

" and culpable rivalship in the other?"

And where was the necessity, under these heads of iron and steel, to heap together every thing that might be thought to imply a threat, or induce an embarrassment on

^{*} Observations on Ireland, page 2129
† Ditto, p. 227.

unoffending Ireland, every thing that might discourage or disgrace that country, every thing that might excite in England a diffidence of, or an animosity against her people? L' do not fee, in an examination of iron and steel | that "it was altogether necessary to set out, that if Ireland really means an arrangement in every respect reciprocal, the must expect to give a bounty on the export of British. " linens from thence." But Ireland is not, I believe, terrified at this formidable argument; as an Irishman, I will express my own opinion on the subject freely: If Britain defires it she is intitled to each bounty—when it was first given by Britain, it was not merely to enable the Northern Irish absentees to spend a larger property in her country-It was that the Irish linens might make a part in those afforted cargoes in which one article contributes to the fale of another, and in which the being able to supply his cuftomer with every thing, in some degree secures to the merchant his monopoly.

Some few years ago, when Ireland being restored to her commercial right, too fondly persuaded herself that the exercise of a free trade must be as extensive as the name; she thought it prudent to grant a similar bounty that her linear might make a part of her foreign cargoes also. If Britain now wishes that we should add her linears to our assortments, I do not see how Ireland can resuse it, and therefore, if called upon, I will move it myself in Parlia-

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But what shall we say to that general affertion of our Author's, which declares a perpetual warfare between the two countries;—"‡ That it is impossible for Britain to "be permanently secured in any regulations that may be "made, but that when our trade shall be once gone, in "consequence of our arrangements, and she finds herself "disappointed, the recovery of her trade will not be then "probable." And what indignation may an Irishman not express at the reason assigned which thus stigmatises his country. "It has not been, says our Author, sand it "will not be the policy of Ireland to enforce a very exact observance of such cautions as may be adopted. Britain must submit her manufactures, her trade and commercial laws to the sidelity of the Custom-house officers

^{||} Observations on Ireland, page 233. | | Observations on Ireland, page 232.

of Ireland in many respects, and in consequence thereof

" her trade will be gone."

And must not the trade of Ireland, in like manner, be committed to the care of English and Scotch revenue officers; and is not the trade and intercourse of both countries, at this moment, committed to them without receiving any material injury? I do not pretend to fay fome counterband trade will not be carried on between two countries fo contiguous to each other; but I could never find any evidence that shewed, that this illicit trade is carried on to greater extent in Ireland than in Britain, or that our revenues here are less attended to. I have heard it afferted, and I believe truly, that there was fmuggling to as great value in the port of London as in all Ireland; and I am certain, that neither Scotland, nor the West of England, nor the contiguous coasts of Sussex, would yield to Ireland in this species of dexterity.—The late examination relative to smuggling, in the British House of Commons, fhews how much we are furpassed in this business by our neighbours.—But it is hoped, when a wife and equitable arrangement of trade shall be made; when the two kingdoms shall be considered, in these respects, as two counties only, of the fame dominion, by removing all obstructions of additional import duty from the one to the other, and the confequent temptation to fmuggling shall be thus removed, it will be in the power of the ministers of each country exceedingly to simplify the mode of collecting their revenue, and to transfer much of the duty from import to inland ex-And when the proper cautions for carrying fuch a lystem into execution shall be adopted by Ireland upon the footing of fair faith, for her own benefit, with her own confent, and by the laws of her own Parliament, I fay, it is too much for any man to affert, that she will not inforce an honourable observance of them, or that any former policy of that country can justify a contrary conclusion.

Among the different trades which it is thus supposed that Britain may lose and Ireland gain, that to America is probably considered as one of the most extensive; but let me inform the noble Author, that the best hold Britain has at this day of any part of the trade of America is by means of Ireland, and that if Ireland shall have just cause to be disgusted, America will be lost for ever; and that on the other hand, if these islands shall ever have any chance of recovering any part of their antient insluence in that vast, but yet

unsettled

unsettled empire, it must be through the medium of Ireland; but this, I fear, is a flight of policy of too bold a wing for modern ministers, and, therefore, I shall be filent on the subject; however, I desire here to enter my caveat against the 16th Proposition of the English House of Commons, fo far as it relates to the article of American iron.— England, to protect her own manufacture, lays a duty of 21. 16s. on foreign iron.—To favour her Colonies, she permits the iron of Canada and Nova Scotia to be imported duty free.—Ireland lets in iron of Russia and America equally at 10s. 6d.—shall she be obliged under this 16th proposition, to lay 11. 16s. English additional on the iron of the American States *, more than she does on the Russian? and must she not expect the moment that unjust inequality is established, to be excluded from the Ports of America for ever? England you see will not be drawn to shew fuch partiality to strangers against the Americans.

But to return to our articles of iron and steel, I confess I do not see clearly why our Author, under these heads, fhould think it necessary to state "the extravagancies and " uncommon proceedings and unsettled state of Ireland +," or why he should thus make a charge upon a whole nation for the enormities of the riotous, but starving manufacturers of the capital only, when he had before faid, that a confiderable proportion of the country differed from them, and that the Parliament of Ireland, by a great majority, had rejected their plan. I do not fee the occasion why, under this head, merely to injure the credit of Ireland ‡, he should bring back the old flory of the Absentee Tax, which the Irish Parliament rejected (in my opinion unwisely) so long ago I think as November, 1772, and of which there has fince been but little mention; -why he should here for the fame purpose impute to a whole nation & arbitrary and

It may no doubt, to some people, seem not very disadvantageous to fell their estates in one country for 10 years purchase ||, when they could lay out the money in another

impatient dispositions.

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at 23 years purchase; but they will allow our weaker understandings to think this is some disadvantage—But while

Q. If Colony iron may not be imported into Ireland duty free. + Observations on Ireland, page 238.

Observations on Ireland, page 234.

Ditto, page 233.

[|] Ditto, p. 234.

this rod is hung over us, and while we are thus affured, that Englishmen are not very fond of sending their money to Ireland, and that when they recollect, they will be much less so; may we hope that we shall not be upbraided with this poverty, nor lectured with this fort of insulting unsolicited advice, "That as Ireland may sometimes want "money, it is not quite so prudent to take such measures," as

taxing our advisers t.

It may naturally now be asked me, if this case be exactly as I have flated it; if there is no probability that Ireland will ever become the successful rival of England in the iron trade,—whence all this anxiety upon the subject, and wherefore this pamphlet of fo many pages? I will answer directly: I faw an alarming jealoufy rifing between these two kingdoms; I thought there were fome men in Britain who confidered Ireland on all occasions, as a capable and willing opponent, who, unless strongly coerced, must in the end carry away the greater part of her manufactures; and that in this country, also, there were many who thought they could well perceive, that though the legislature of Britain had lately emancipated our constitution and our trade, yet the manufacturing part of the people still feemed to claim the right of restraining, of taxing, of legislating for us, just as might fuit their private convenience. That in the town of Manchester, which according to Doctor Percival's last account of its population, as I recollect, contains about 35,000 persons, men, women, and children, wife and foolish: there was found, according to the statement of a noble Lord, no less than 120,000 literate, adult, decided statesmen, who had taken upon them to determine at once for us, and to instruct their own Parliament, upon a question in politics so difficult; so complicated, so abstract, that it might have engaged the wisdom of a Solon or a Plato to decide on; perhaps, the most abstruse that has ever been agitated; the constitutional union of two separated, free and independent kingdoms.

Weave the warp, and weave the woof, The winding sheet of Edward's race.

I felt the powerful, though I am perfuaded unintended effect of Lord Sheffield's publications, (at least through this country) in exciting and confirming this jealousy, and

¹ Observations on Ireland, page 234.

I confess, I trembled when I looked back on scenes just passed away on the other side of the Atlantic.

Fraternas Acies, Alternaque Bella profanis decertata Odiis.

And I wished, while yet it was not too late, that my poor endeavours might be employed in counteracting thefe greatest of calamities. You, Sir, (from motives of reciprocality and affection, I admit) have thought fit to appeal to me on a part of this subject, and have thereby afforded me an opportunity of delivering fo far my opinions, which I have with the greater freedom, as they have not been taken up upon the spur of the present occasion, but which appear to have been conceived, and uniformly acted up to for more than seven years, and as such, I may hope they

will be confidered impartial,

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The closer England and Ireland become connected, the more easy, no doubt, will be the intercourse, more of our nobility and gentry, more of our ingenious and refined artifts will probably go to your country. In the coarfer branches, which depend on cheapness of living, where less capital and less ingenuity are required, (if from local advantages such works can be better carried on in Ireland) many of them probably will be established here. But in a short time, if there be an increase of inhabitants and of trade, these will raise the price of labour and of provisions. And taxes will, I fear, not be wanting in any part of the British dominions, so soon as there shall be found a capability of paying them—and thus things still will preferve their natural level.

In the mean time, I cannot fee how the fuccess of one country, on one fide of the narrow channel between these islands, can injure another on the other side, more than how the property of Yorkshire is to be affected by that of Lancashire, or your trade annihilated by the continuance of

the Carron Company.

Our empire, I fear, has already powerful enemies on the Continent; let us not weaken ourselves by internal division, let every part rather be strengthened, and all united In affection; let us be true to one another, and Britain, I trust, may yet be confident against the world in arms; and oir, is the warmest wish of

Your very obedient,

Humble fervant,

LUCIUS O'BRIEN,

the reach made to the soil implementation in Landolner I a feel away or the other new or re Arlender reaction they therefore he service is a source the The section I have a section of the secti of the bare bren concerned, and the many select up to will at confidered important

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THE

RESOLUTIONS

ENGLAND and IRELAND

RELATIVE TO A

COMMERCIAL INTERCOURSE

BETWEEN THE

T W O KINGDOMS.

CONTAINING.

- 1. The Eleven Resolutions of the House of Commons of Ireland.
- II. Resolutions of the Commons relative to the Adjustment of the commercial Intercourse between Great Britain and Ireland, as amended by the Lords.
- III. A Bill for finally regulating the Intercourse and Commerce between Great Britain and Ireland, on permanent and equitable Principles, for the mutual Benefit of both Kingdoms, as brought into the House of Commons on Tuesday, August 2, 1785, by the Right Honourable William Pitt.

LONDON:

Printed for JOHN STOCKDALE, opposite Burlington House, Piccadilly.

M,DCC,LXXXV,



RESOLUTIONS

OF THE

HOUSE OF COMMONS

OF

I R E L A N D.

I.

REESOLVED, That it is the opinion of this Committee, that it is highly important to the interest of the British empire, that the trade between Great Britain and Ireland be extended as much as possible, and for that purpose, that the intercourse and commerce be finally settled and regulated on permanent and equitable principles, for the mutual benefit of both countries.

II.

Resolved, That towards carrying into sull effect so desirable a settlement, it is sit and proper that all articles, not the growth of Great Britain and Ireland, should be imported into each kingdom from the other, under the same regulations, and at the same duties, if subject to duties, to which they are liable when imported directly from the place of their growth, product, or manufacture; and that all A 2 duties

duties originally paid on importation, to either country respectively, shall be drawn back on exportation to the other.

III.

Refolved, That for the same purpose, that it is proper that no prohibition should exist in either country against the importation, use, or sale of any article, the growth, product, or manufacture of the other; and that the duty on the importation of every such article, if subject to duty in either country, should be precisely the same in one country as in the other, except where an addition may be necessary in either country, in consequence of an internal duty on any such article of its own consumption.

IV.

Refolved, That in all cases where the duties on articles of the growth, product, or manufacture of either country are different on the importation into the other, it would be expedient that they should be reduced in the kingdom where they are the highest, to the amount payable in the other, and that all such articles should be exportable from the kingdom into which they shall be imported, as free from duty as the similar commodities or home manufactures of the same kingdom.

 $\mathbf{v}.$

Refolved, That for the same purpose, it is also proper, that in all cases where either kingdom shall charge articles of its own confumption with an internal duty on the manufacture, or a duty on the material, the same manufacture, when imported from the other, may be charged with a farther duty on importation, to the same amount as the internal duty on the manufacture, or to an amount adequate to countervail the duty on the material, and shall he entitled to fuch drawbacks or bounties on exportation, as may leave the same subject to no heavier burden than the home-made manufacture; fuch farther duty to continue fo long only as the internal confumption shall be charged with the duty or duties, to balance which it shall be imposed, or until the manufacture coming from the other kingdom shall be subjected there to an equal burden, not drawn back or compenfated on exportation.

VI.

Resolved, That in order to give permanency to the settlements now intended to be established, it is necessary that no prohibition prohibition, or new or additional duties, should be hereafter imposed in either kingdom, on the importation of any article, of the growth, product, or manufacture of the other, except such additional duties as may be requisite to balance duties on internal consumption, pursuant to the foregoing resolution.

VII.

Refolved, That for the fame purpose, it is necessary farther, that no prohibitions, or new additional duties, should be hereafter imposed on either kingdom, on the exportation of any article of native growth, product, or manufacture, from thence to the other, except such as either kingdom may deem expedient from time to time, upon corn, meal, malt, flour, and biscuit; and also, except where there now exists any prohibition which is not reciprocal, or any duty which is not equal, in both kingdoms; in every which case the prohibition may be made reciprocal, or the duties raised so as to make them equal.

VIII.

Refolved, That for the same purpose, it is necessary that no bounties whatsoever should be paid, or payable in either kingdom, on the exportation of any article to the other, except such as relate to corn, meal, malt, slour, and biscuits, and such as are in the nature of drawbacks or compensations for duties paid; and that no bounties should be granted in this kingdom, on the exportation of any article imported from the British plantations, or any manufacture made of such article, unless in cases where a similar bounty is payable in Britain on exportation from thence, or where such bounty is merely in the nature of a drawback, or compensation of or for duties paid over and above any duties paid thereon in Britain.

IX.

Refolved, That it is expedient for the general benefit of the British empire, that the importation of articles from foreign states should be regulated from time to time, in each kingdom, on such terms as may afford an effectual preference to the importation of similar articles of the growth, produce, or manufacture of the other.

X.

Refolved, That it is effential to the commercial interests of this country, to prevent as much as possible an accumulation of national debt, and that therefore it is highly expe-

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dient that the annual revenue of this kingdom shall be made equal to its annual expence.

XI.

Refolved, That for the better protection of trade, whatever fum the groß hereditary revenue of this kingdom (after deducting all drawbacks, re-payments, or bounties granted in the nature of drawbacks) shall produce, over and above the sum of a neach year of peace, whenever the annual revenue shall equal the annual expences, and in each year of war, without regard to such equality, should be appropriated towards the support of the naval force of the empire, in such manner as the Parliament of this kingdom shall direct.

RESOLUTIONS

OF THE

COMMONS,

RELATIVE TO THE

Adjustment of the Commercial Intercourse between Great Britain and Ireland,

AS AMENDED BY THE LORDS.

Note.—The words marked with inverted commas, were inferted by the Lords; and the words printed in italics, between crotchets, were left out by the Lords.

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RESOLVED, That it is highly important to the general interests of the British empire, that the intercourse and commerce between Great Britain and Ireland should be sinally regulated on permanent and equitable principles, for the mutual benefit of both countries.

TT.

Refolved, That it is confiftent with the effential interests of the manufactures, revenue, commerce, and navigation of Great Britain, that a full participation of commercial advantages should be permanently secured to Ireland, whenever a provision, equally permanent and secure, shall be made by the Parliament of that kingdom towards defraying, in proportion to its growing prosperity, the necessary expences, in time of peace, of protecting the trade and general interests of the empire.

III.

Refolved, That, towards carrying into full effect so defirable a settlement, it is fit and proper that all articles, not the growth or manufacture of Great Britain or Ireland, except those of the growth, produce, or manufacture of any.

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of the countries beyond the Cape of Good Hope to the Straits of Magellan, should be imported into each kingdom from the other reciprocally, under the fame regulations, and at the same duties (if subject to duties) to which they would be liable when imported directly from the country or place from whence the fame may have been imported into Great Britain or Ireland respectively, as the case may be; and that all duties originally paid on importation into either country respectively, except on arrack and foreign brandy, and on rum, and all forts of strong waters, not imported from the British colonies in the West Indies, shall be fully drawn back, "within a time to be limited," on exportation to the other; but nevertheless, that the duties shall continue to be protected and guarded as at prefent, by withholding the drawback, until a certificate from the proper officers of the revenue in the kingdom to which the export may be made, shall be returned, and compared with the entry outwards.

IV.

Refolved, That it is highly important to the general interests of the British empire, that the laws for regulating trade and navigation should be the same in Great Britain and Ireland; and therefore that it is effential, towards carrying into effect the present settlement, that all laws which have been made, or shall be made, in Great Britain, for securing exclusive privileges to the ships and mariners of Great Britain, Ireland, and the British colonies and plantations, and for regulating and restraining the trade of the British colonies and plantations, (such laws imposing the same restraints, and conferring the same benefits, on the subjects of both kingdoms) should be in force in Ireland, by laws to be passed in the Parliament of that kingdom, for the same time and in the same manner as in Great Britain.

V.

Refolved, That it is farther effential to this fettlement, that all goods and commodities of the growth, produce, or manufacture of British or foreign colonies in America, or the West Indies, and the British or foreign settlements on the coast of Africa, imported into Ireland, should, on importation, be subject to the same duties and regulations as the like goods are, or from time to time shall be subject to, upon importation into Great Britain; or if prohibited to be imported into Great Britain, shall be prohibited in like manner from being imported into Ireland,

VI. Re-

VI.

Resolved, That, in order to prevent illicit practices injurious to the revenue and commerce of both kingdoms, it is expedient, that all goods, whether of the growth, produce, or manufacture of Great Britain or Ireland, or of any foreign country, which shall hereafter be imported into Great Britain from Ireland, or into Ireland from Great Britain, should be put (by laws to be passed in the Parliaments of the two kingdoms) under the same regulations with respect to bonds, cockets, and other instruments, to which the like goods are now subject in passing from one port of Great Britain to another.

VII.

Refolved, That, for the like purpose, it is also expedient, that when any goods, the growth, produce, or manufacture of the British West-India islands, or any other of the British colonies or plantations, shall be shipped from Ireland for Great Britain, they should be accompanied with such original certificates of the revenue officers of the faid colonies as shall be required by law on importation into Great Britain; and that, when the whole quantity included in one certificate shall not be shipped at any one time, the original certificate, properly indorfed as to quantity, should be fent with the first parcel; and, to identify the remainder, if shipped within a time to be limited, new certificates should be granted by the principal officers of the ports in Ireland, extracted from a register of the original documents, specifying the quantities before shipped from thence, by what veilels, and to what ports.

VIII.

Refolved, That it is effential, for carrying into effect the present settlement, that all goods exported from Ireland to the British colonies in the West Indies, or in America, or to the British settlements on the coast of Africa, or to the countries beyond the Cape of Good Hope to the Straits of Magellan, should from time to time be made liable to such duties and drawbacks, and put under such regulations, as may be necessary, in order that the same may not be exported with less incumbrance of duties or impositions than the like goods shall be burdened with when exported from Great Britain.

IX.

Resolved, That it is essential to the general commercial interests of the empire, that, so long as the Parliament of this

this kingdom shall think it adviseable that the commerce to the countries beyond the Cape of Good Hope to the Straits of Magellan, shall be carried on folely by an exclusive company, having liberty to import into the port of London only, no goods of the growth, produce, or manufacture of the faid countries should be allowed to be imported into Ireland but through Great Britain; except dye stuffs, drugs, cotton or other wool, and spiceries, which may be imported into Ireland from foreign European countries, fo long as the fame are importable from foreign European countries into Great Britain: and that it shall be lawful to export fuch goods of the growth, produce, or manufacture of any of the countries beyond the Cape of Good Hope to the Straits of Magellan, from Great Britain to Ireland, with the fame duties retained thereon as are now retained on their being exported to that kingdom, but that an account shall be kept of the duties retained and not drawn back on the faid goods exported to Ireland, and that the amount thereof shall be remitted, by the Receiver General of His Majesty's Customs in Great Britain, to the proper officer of the revenue in Ireland, to be placed to the account of His Majesty's revenue there, subject to the disposal of the Parliament of that kingdom; and that the ships going from Great Britain to any of the faid countries beyond the Cape of Good Hope to the Straits of Magellan, should not be restrained from touching at any of the ports in Ireland, and taking on board there any of the goods of the growth, produce, or manufacture of that kingdom; and that no ships be allowed to clear out from Ireland for any of the faid countries, but fuch ships as shall be freighted by the faid Company, and which shall have failed from the port of London: and that, whenever the commerce to the faid countries shall cease to be so carried on solely by such an exclusive Company, the goods, the growth, produce, or manufacture of the faid countries beyond the Cape of Good Hope to the Straits of Magellan, should be importable into Ireland from the [same countries from which they may be importable into Great Britain, and no other.] "British or fo-" reign fettlements in the East Indies, subject to the same " duties and regulations as the like goods from time to time " shall be subject to on importation into Great Britain; " and if prohibited to be imported into Great Britain, should " in like manner be prohibited from being imported into " Ireland."

Resolved, That no prohibition should exist, in either country, against the importation, use, or sale of any article, the growth, produce, or manufacture of the other, except fuch as either kingdom may judge expedient, from time to time, upon corn, meal, malt, flour, and biscuits; and except fuch qualified prohibitions, at prefent contained in any act of the British or Irish Parliaments, as do not absolutely prevent the importation of goods or manufactures, or materials of manufactures, but only regulate the weight, the fize, the packages, or other particular circumstances, or prescribe the built or country, and dimensions of the ships importing the fame; and also except on ammunition, arms, gunpowder, and other utenfils of war, importable only by virtue of His Majesty's license; and that the duty on the importation of every fuch article, (if subject to duty in either country) should be precisely the same in the one country as in the other, except where an addition may be necessary in either country, in consequence of an internal duty on any fuch article of its own confumption, or an internal bounty in the country where fuch article is grown, produced, or manufactured; and except fuch duties as either kingdom may judge expedient, from time to time, upon corn, meal, malt, flour, and biscuits.

XI.

Refolved, That, in all cases where the duties on articles of the growth, produce, or manufacture of either country, are different on the importation into the other, it is expedient that they should be reduced in the kingdom where they are the highest to an amount not exceeding the amount "which was" payable in the other "on the 17th day of " May 1782," fo that [the same shall not be less than ten and a half per centum where any article was charged with a duty on importation into Ireland of ten and a half per centum or upwards, on the 17th day of May 1782, "the fame amount " shall not be less than such duty of ten and a half per cen-"tum;" and that all fuch articles should be exportable from the kingdom into which they shall be imported, as free from duties as the fimilar commodities or home manufacture of the fame kingdom: "Provided always, That when "any fuch articles shall be liable, in either country, to any "duty on being exported to any foreign country; the fame " articles

"articles, when re-exported from either of the faid king"doms, into which they shall have been so imported as
"aforefaid, shall pay the like duties as if they had been ori"ginally exported from the kingdom of their growth, pro"duce, or manufacture, to such foreign country."

XII.

Refolved, That it is also proper, that in all cases where the articles of the confumption of either kingdom shall be charged with an internal duty on the manufacture, the fame manufacture, when imported from the other, may be charged with a farther duty on importation, adequate to countervail the internal duty on the manufacture [except in the case of beer imported into Ireland, as far as relates to the duties now charged thereon fuch farther duty to continue fo long only as the internal confumption shall be charged with the duty or duties to balance which it shall be imposed; " fo that the countervailing duty to be paid upon manufac-" tured falt imported into any part of Great Britrin, shall "be computed upon the internal duty payable thereon in "England:" and that, where there is a duty on the raw material of any manufacture, in either kingdom, [less than the duty on the like raw material in the other, or equal to such duty fuch manufacture may, on its importation into the [other] " faid" kingdom "from the other," be charged with fuch a countervailing duty, as may be fufficient to fubject the same [so imported] to burdens adequate to those which [the] " fuch" manufacture [composed of the like raw material] is subject to, in consequence of "fuch" duties on such "raw" material in the kingdom into which fuch manufacture is for "to be" imported; and that the faid manufactures, fo imported, shall be entitled to such drawbacks or bounties on exportation, as may leave the fame subject to no heavier burden that the home-made manufacture; "and that, where " a duty is payable in either kingdom, on any article carried " coastwife, from one port to another of the faid kingdom, " the same article, when imported from the other kingdom " should be subject to the like duty."

XIII.

Refolved, That, in order to give permanency to the fettlement now intended to be established, it is necessary, that no new or additional duties should be hereafter imposed, in either kingdom, on the importation of any article of the growth, produce, or manufacture of the other, except fuch additional duties as may be requifite to balance duties on internal confumption, purfuant to the foregoing refolution, or in confequence of bounties remaining on fuch article when exported from the other kingdom.

XIV.

Resolved, That, for the same purpose, it is necessary, farther, that no new prohibition, or new or additional duties, should be hereafter imposed in either kingdom, on the exportation of any article of native growth, produce, or manusacture, from the one kingdom to the other, except such as either kingdom may deem expedient from time to time, upon corn, meal, malt, slour, and biscuits: "Provided, That when any article of the growth, produce, or manusacture of either kingdom, shall be prohibited by the laws of the faid kingdom, to be exported to foreign countries, the fame article, when exported to the other kingdom, shall be prohibited to be re-exported from thence to any foreign countries."

XV.

Refolved, That, for the same purpose, it is necessary, that no bounties whatfoever should be paid or payable, in either kingdom, on the exportation of any article to the other, except fuch as relate to corn, meal, malt, flour, and bifcuits; and except also the bounties at present given by Great Britain, on beer and spirits distilled from corn, and fuch as are in the nature of drawbacks, or compensations for duties paid; and that no bounties should be payable in Ireland on the exportation of any article to any British colonies or plantations, or to the British settlements on the coast of Africa; or on the exportation of any article imported from the British plantations, or from the British settlements on the coast of Africa, or British settlements in the East Indies; or any manufacture made of fuch article, unless in cases where a fimilar bounty is payable in Great' Britain on exportation from thence, or where fuch bounty is merely in the nature of a drawback, or compensation of or for duties paid, over and above any duties paid thereon in Great Britain; and that, where any internal bounty shall be given in either kingdom, on any goods manufactured therein, and shall remain on such goods when exported, a countervailing duty adequate thereto may be laid upon the importation of the faid goods into the other kingdom.

XVI.

Refolved, That it is expedient, for the general benefit of the British empire, that the importation of articles from foreign countries should be regulated, from time to time. in each kingdom, on fuch terms as may effectually favour the importation of fimilar articles of the growth, produce, or manufacture of the other, except in the case of materials of manufacture, which are, or hereafter may be allowed to be imported from foreign countries, duty free; and that in all cases, where any articles are or may be subject to higher duties on importation into this kingdom, from the countries belonging to any of the States of North America, than the like goods are or may be subject to when imported as the growth, produce, or manufacture of the British colonies and plantations, or as the produce of the fisheries carried on by British subjects; such articles shall be subject to the fame duties on importation into Ireland, from the countries belonging to any of the States of North America, as the fame are or may be subject to on importation from the said countries into this kingdom.

XVII.

Refolved, That it is expedient, that fuch privileges of printing and vending books, "engraving, prints, maps, "charts, and plans," as are or may be legally possessed within Great Britain, under the grant of the Crown, or otherwise; and "that" the copy rights of the authors and booksellers, "the engraved property of engravers, print and "mapsellers" of Great Britain, should continue to be protected in the manner they are at present by the laws of Great Britain; and that it is just that measures should be taken, by the Parliament of Ireland, for giving the like protection to [similar privileges and rights in] "copy rights" of authors and booksellers, and to the engraved property "of the engravers, print and map sellers of" that kingdom.

XVIII.

Resolved, That it is expedient, that "fuch exclusive "rights and privileges, arising from new inventions, as are "now legally possessed within Great Britain, under Letters "Patent from the Crown, shall continue to be protected

"in the manner they are at prefent by the laws of Great Britain; and that it is just that measures should be taken by the Parliament of Ireland, for giving the like protection to similar rights and privileges in that kingdom; and also, that it is expedient that regulations should be adopted with respect to [patents to be] "Letters Patent" hereafter "to be" granted, [for] "in" the [encouragement] case" of new inventions, so that the rights, privileges, and restrictions, therein granted and contained, shall be of equal force and duration throughout [Great Britain and Ireland] "both kingdoms."

XIX.

Refolved, That it is expedient, that measures should be taken to prevent disputes touching the exercise of the right of the inhabitants of each kingdom to fish on the coasts of any part of the British dominions.

XX.

Refolved, That the appropriation of whatever fum the gross hereditary revenue of the kingdom of Ireland (the due collection thereof being secured by permanent provisions) shall produce, after deducting all drawbacks, re-payments, or bounties granted in the nature of drawbacks, over and above the sum of six hundred and sifty-six thousand pounds in each year, towards the support of the naval force of the empire, to be applied in such manner as the Parliament of Ireland shall direct, by an act to be passed for that purpose, will be a satisfactory provision, proportioned to the growing prosperity of that kingdom, towards defraying, in time of peace, the necessary expences of protecting the trade and general interests of the empire.

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For finally regulating the Intercourse and Commerce between GREAT BRITAIN and IRELAND, on permanent and equitable Principles, for the mutual Benefit of both Kingdoms.

HEREAS it is highly important to the general interests of the British empire, that the intercourse and commerce between Great Britain and Ireland, should be finally regulated, on permanent and equitable principles, for the mutual benefit of both countries:

And whereas, for that purpose, it is expedient, that the trade between the faid countries, as well in articles of the growth, produce, or manufacture of either of them, as in those of foreign countries, should be encouraged and extended as much as possible, and that a full participation of the commercial advantages which this kingdom may derive from any of its foreign fettlements, colonies, or plantations, and from the exclusive privileges enjoyed by the ships and feamen thereof, should be secured to Ireland on the same terms as the faid advantages are, or shall be, from time to time, enjoyed by the inhabitants of this kingdom.

Be it therefore declared by the King's Most Excellent Majesty, by and with the advice and consent of the Lords spiritual and temporal, and Commons, in this present Parliament affembled, and by the authority of the same, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that no prohibitions shall exist in either of the kingdoms of Great Britain or Ireland, against the importation, use, or sale of any article of the growth, produce, or manufacture of the other of the faid kingdoms, except fuch as are hereinafter ex-

cepted.

And be it therefore enacted by the authority aforefaid, That no

prohibition shall exist in this kingdom, after the

on the importation, use, or fale of any article, the growth, produce, or manufacture of Ireland, except fuch as now exist, or may hereafter exist, against the importation of

corn, meal, malt, flour, and biscuit; and also except such qualified prohibitions, which are now, or may hereafter be in force, as do not absolutely prevent the importation of goods or manufactures, or the materials of manufactures, but only regulate or prescribe the tonnage, or dimensions, or built, or country, of the ships or vessels, in which the fame may be imported; or regulate or prescribe the weight, fize, or quantity of the article to be therein imported, or the packages in which the fame may be contained, or regulate or prescribe other circumstances relative thereto; and also, except prohibitions restraining the importation for fale, of ammunition, arms, gunpowder, and other utenfils of war, unless by virtue of His Majesty's license; and also except fuch prohibitions as may be necessary for protecting the copy rights of authors and bookfellers; the engraved property of engravers, and of the venders of prints and maps, and all other exclusive rights and privileges which are or may be fecured in this kingdom, for the encouragement of new inventions, to bodies corporate or individuals, by acts of parliament, grants from the Crown, or otherwife.

And be it further declared, by the authority aforefaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that in all cases in which there is a difference between the duties on articles of the growth, produce, or manufacture of Great Britain, when imported into Ireland, and the duties on the fame articles, of the growth, produce, or manufacture of Ireland, when imported into Great Britain, the duties on fuch articles should be reduced, in the kingdom where they are highest, to an amount not exceeding the duties which were payable in the other on the seventeenth day of May, one thousand feven hundred and eighty-two; for that in every case in which any article was charged with a duty on importation into Ireland of ten pounds ten shillings per centum, or upwards, on the seventeenth day of May, one thousand seven hundred and eighty-two, the amount of the faid duties for reduced shall not be less than the said duty of ten pounds ten fhillings per centum; and that all articles which are now importable, duty free, into either kingdom from the other, shall hereafter be imported, duty-free, into each kingdom from the other, respectively: Be it therefore enacted, by the authority aforesaid, That it shall be lawful to import into this kingdom, all goods of the growth, produce, or manufacture of Ireland (except as herein excepted) subject to

fuch rates and duties as aforesaid, to be fixed and ascertained in the manner to be hereinaster directed.

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that in all cases in which the articles of the confumption of either kingdom shall be charged with an internal duty on the manufacture, such manufacture, when imported from the other, may be charged with a farther duty on the importation, adequate to countervail the duty on the manufacture; and that in all cases in which there shall be a duty in either kingdom on the raw material of any manufacture, fuch manufacture may, on its importation from the other kingdom, be charged with fuch a countervailing duty as may be fufficient to subject the same to burdens adequate to those to which such manufacture is fubject, in confequence of fuch duties on fuch raw materials, in the kingdom into which fuch manufacture may be fo imported; and that in all cases in which a bounty shall be given in either kingdom, on any articles manufactured therein, which shall remain on such articles when exported to the other, fuch articles may be charged with a farther duty, in the kingdom into which they shall be imported, sufficient to countervail fuch bounty remaining thereon. Provided always, That the duty to be imposed upon manufactured falt, imported into any part of Great Britain, in order to countervail the internal duty thereon, shall be computed according to the rate of the internal duty payable thereon in England.

And be it declared, by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that no new or additional duty or duties shall be hereafter imposed, in either kingdom, on the importation of any article of the growth, produce, or manufacture of the other, except fuch countervailing duties as may from time to time be imposed, as hereinbefore provided, in confequence of any internal duty on the manufacture, or of any duty on the raw material of which fuch manufacture is composed, or of any bounty given on any goods manufactured in the other kingdom, and remaining on fuch goods when exported therefrom; and that fuch countervailing duties to be imposed as aforesaid, shall continue so long only as the internal confumption shall be charged with the duty or duties on the manufacture or raw material which fuch duty so imposed shall have been intended to countervail, or as such article shall retain, on ex-

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portation

portation from the other kingdom, the bounty which fuch duty so imposed shall have been intended to countervail.

And be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that no new prohibition, or new or additional duties, shall hereafter be imposed, in either kingdom, on the exportation of any article of native growth, produce, or manufacture, from one kingdom to the other, except such as either kingdom may deem expedient, from time to time, upon corn, meal, malt, flour, and biscuit.

Provided always, and it is hereby declared by the authority aforesaid To be a fundamental and effential condition of the present settlement, that when any article of the growth, produce, or manusacture of either kingdom, shall be prohibited by the laws of the said kingdom to be exported to foreign countries, the same articles, when exported to the other kingdom, shall be prohibited to be re-exported from

thence to any foreign country.

And be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that no bounties whatever, should be paid or payable, in either kingdom, on the exportation of any article to the other, except such as relate to corn, malt, meal, flour, and biscuit; and except also the bounties at prefent given on beer, and spirits distilled from corn; and fuch as are in the nature of drawbacks or compensations for duties paid: Be it therefore enacted by the authority aforesaid, That all bounties now payable in Great Britain, by virtue of any act or acts of Parliament, on the exportation of any articles to Ireland, shall cease and determine, and be no longer paid or payable, from and except the bounties now after payable on beer, and spirits distilled from corn; and except any bounties which relate to corn, meal, malt, flour, and bifcuits; and except fuch as are in the nature of drawbacks or compensations for duties paid.

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that all articles of the growth, produce, or manufacture of Great Britain, or Ireland, should be exportable, from the kingdom into which they shall be imported from the other, as free from duties as similar commodities of the same kingdom; and that all manufactures of either kingdom, imported into the other

Reall be intitled to fuch drawbacks or bounties, on exportation from the kingdom into which they shall have been so imported, as may leave the same subject to no heavier burdens than the home-made manufactures of such kingdom; and that when any such articles shall be liable, in either kingdom, to any duty on being exported to any foreign country, the same articles, if they shall have been imported from such kingdom into the other, shall, on exportation from such other kingdom to any foreign countries, pay the same duties as they would have been liable to on exportation from the kingdom of their growth, produce, or ma-

nufacture, to fuch foreign country or countries.

And be it therefore enacted by the authority aforefaid, That all articles of the growth, produce, or manufacture of Ireland, imported into Great Britain, shall be entitled to such freedom or exemption from duty, and to such drawbacks, or bounties in the nature of drawbacks, on exportation from Great Britain to any place or country whatever, as may render them subject, on such exportation, to no heavier burden than the like articles, of the growth, produce, or manufacture of Great Britain, are or may be subject to on exportation therefrom to the same countries or places respectively; and that all articles of the growth, produce, or manufacture of Ireland, shall, on being exported from this kingdom to any foreign country, be subject to the same duty or duties to which they would have been subject on being exported directly from Ireland to such foreign country.

And whereas, in order to ascertain the duties, bounties, and drawbacks, which may take place as asoresaid, on the importation of the articles of the growth, produce, or manufacture of either kingdom into the other, or on the exportation of the articles of the growth, produce, or manufacture of either kingdom from thence to the other, or on the exportation of the articles of the growth, produce, or manufacture of either kingdom from the other to any foreign countries, it is expedient that proper persons be appointed, in each kingdom, to prepare a schedule or schedules thereof, to be laid before the Parliaments of both kingdoms, for their consideration and approbation; Be it enasted by the authority

aforesaid, That

shall, and they are hereby authorized and impowered to meet, confer, and consult, touching the formation of such schedule or schedules as aforesaid, or any particulars relative thereto, with any person or persons who may be appointed

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for the like purpose, by virtue of any act of the parliament of Ireland.

And be it enacted by the authority oforesaid, That the said

shall, and they are hereby required to lay, with all convenient speed, such schedule or schedules, and a report of their proceedings relative to the formation thereof, before the House of Commons of Great Britain.

And be it enacted by the authority aforesaid, That the said

shall, and they are hereby authorized and impowered to examine, upon oath, any persons whatever, who shall be willing to be so examined, touching any matters relative to the formation of the said schedules.

And be it farther enacted, That the faid

fhall, on or before the take and subscribe the following oath, before the Chancellor of His Majesty's Exchequer, or before any one of the Barons of the Court of Exchequer:

- "I A. B. do fwear, That, as a Commissioner ap-
- " pointed by virtue of an act, intituled
- " I will, to the
- " best of my judgment and ability, faithfully and im-
- " partially discharge the trust thereby reposed in me,
- " without fayour or affection to any perfon or per-
- " fons whatever.

" So help me GOD."

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that all articles, not the growth, produce, or manufacture of Great Britain or Ireland (except those of the growth, produce, or manufacture of any countries beyond the Cape of Good Hope to the Straits of Magellan, during fuch time as the trade to the faid countries shall continue to be carried on by an exclufive company, having liberty to import into the port of London only) shall be imported into each kingdom from the other, reciprocally, under the same regulations, and at the same duties (if subject to duties) to which they would be liable when imported directly from the country or place from whence the fame may have been imported into Great Britain or Ireland respectively, as the case may be: Be it therefore enacted by the authority aforesaid, That it shall and

may be lawful to import from Ireland into Great Britain, in thips navigated according to law, all goods, not the growth, produce, or manufacture of Great Britain or Ireland, (except those of the growth, produce, or manufacture of the countries beyond the Cape of Good Hope to the Straits of Magellan, during such time as the trade shall continue to be carried on by an exclusive company, having liberty to import into the port of London only) under the same regulations, and at the same duties, to which such goods would be liable when imported directly from the country or place from whence the fame may have been imported into Ireland.

And be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that all duties originally paid on the importation of fuch goods into either kingdom refpectively, shall be fully drawn back, within a time to be limited, on the exportation thereof from one kingdom to the other, except on the exportation to Ireland from Great Britain of arrack, foreign brandy, and foreign rum, and all forts of strong waters not imported from the British colonies in the West-Indies, and except the duties to be retained, as hereinafter directed, on articles exported to Ireland, being the growth, produce, or manufacture of countries beyond the Cape of Good Hope to the Straits of Magellan: Be it therefore enacted by the authority aforefaid, That all duties originally paid or secured, on the importation into this kingdom of any goods or commodities, not being the growth, produce, or manufacture of Ireland, except arrack, foreign brandy, foreign rum, and all forts of frong waters not imported from the British colonies in the West-Indies, and except the duties to be retained, as hereinafter directed, on articles exported to Ireland, being the growth, produce, or manufacture of countries beyond the Cape of Good Hope to the Straits of Magellan, shall be fully drawn back, or the fecurity for the fame discharged, on exportation thereof to Ireland, within

years after the importation thereof into this kingdom. Provided always, and be it enacted by the authority aforefaid, That no fuch drawback shall be paid, or security discharged, until a certificate from the proper officer of the revenue in Ireland, stating the due entry and landing of such articles, shall be returned and delivered to the proper officer of the port from whence the same shall have been exported, and until the feveral other particulars by law required in the cafe

of drawbacks shall have been duly observed.

And whereas it is highly and equally important to the interests both of Great Britain and Ireland, and essential to the objects of the present settlement, that the laws for regulating trade and navigation, fo far as relates to the fecuring exclusive privileges to the ships and mariners of Great Britain and Ireland, and the British colonies and plantations, and fo far as relates to the regulating and restraining the trade of the British colonies and plantations, should be the fame in Great Britain and Ireland, and that all fuch laws in both kingdoms should impose the same restraints, and confer the same benefits, on the subjects of both, which can only be effected by laws to be passed in the Parliaments of both kingdoms (the Parliament of Great Britain being alone competent to bind the people of Great Britain in any case whatever, and the Parliament of Ireland being alone competent to bind the people of Ireland in any case whatever;) Therefore be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that the laws for regulating trade and navigation, so far as the faid laws relate to the fecuring exclusive privileges to the ships and mariners of Great Britain, Ireland, and the British colonies and plantations, and to the regulating and restraining the trade of the British colonies and plantations, shall be the same in Great Britain and Ireland, and shall impose the same restraints, and confer the same benefits, on the subjects of both kingdoms.

And be it therefore declared and enacted by the authority aforesaid, That all privileges, advantages, and immunities, which are now granted, or shall, by any law to be passed by the Parliament of Great Britain, be hereafter granted, to ships built in Great Britain, or to ships belonging to any of His Majesty's subjects residing in Great Britain, or to ships manned by British seamen, or to ships manned by certain proportions of British seamen, shall, to all intents and purposes whatever, be enjoyed in the same manner, and under the same regulations and restrictions, respectively, by ships built in Ireland, or by ships belonging to any of His Majesty's subjects residing in Ireland, or by ships manned by Irish seamen, or by ships manned by certain proportions

of Irish seamen.

Provided alway, and be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that such regulations as are now, or hereafter shall be, in sorce, by laws passed or to be passed in the Parliament of Great Britain,

for fecuring exclusive privileges, advantages, and immunities as aforefaid to the ships and mariners of Great Britain, Ireland, and the British colonies and plantations, shall be established in Ireland, for the same time and in the same manner as in Great Britain, by laws to be passed in the Parliament of Ireland within months, if the Parliament of Ireland shall be then sitting, and shall continue to fit for months next enfuing without being prorogued or dissolved, or, in case the Parliament of Ireland shall not be then fitting, or shall not continue to fit months without being prorogued or diffolved, then within months after the commencement of the next enfuing fession of Parliament: Provided nevertheless, That the laws so to be passed in the Parliament of Great Britain, for the purposes aforesaid, shall impose the same restraints, and confer the same benefits, on the subjects of Great Britain and Ireland.

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that Irish sail cloth shall be deemed British sail cloth, within the meaning of an act of the nineteenth year of his late Majesty King George the Second, or any other act or acts of the Parliament of this kingdom respecting the furnishing of ships with British sail cloth; and that Irish sail cloth shall be entitled to equal presence and advantage as British for the use of the British

navy.

And be it farther declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that the people of Ireland now, and at all times to come, shall have the benefit of trading to and from the British colonies and plantations in the West-Indies and America, and to and from the British settlements on the coast of Africa, and in all articles of their growth, produce, or manufacture, in as full and ample manner as the people of this kingdom, and shall likewise have the benefit of trading in the like ample manner to and from all fuch colonies, fettlements, and plantations, which this kingdom may hereafter acquire or establish, and to and from fuch British settlements as may exist in the countries beyond the Cape of Good Hope to the Straits of Magellan, whenever the trade with those countries shall cease to be carried on by an exclusive company having liberty to import into the port of London only.

And be it enacted by the authority aforesaid, That all goods and commodities whatever, which may at any time be le-

gally imported from Great Britain into any British colonies or plantations in the West-Indies or America, or into any British settlements on the coast of Africa, or into any such colonies, settlements, or plantations, which this kingdom may hereafter acquire or establish, or into any British settlements which may exist in the countries beyond the Cape of Good Hope to the Straits of Magellan, whenever the commerce to the said countries shall cease to be carried on by an exclusive company having liberty to import into the port of London only, may in like manner be imported into the said colonies, settlements, or plantations, from Ireland, subject only to the same duties and regulations as the like goods shall be subject to on importation into any of the said colonies, settlements, or plantations, respectively, from Great Britain.

Provided always, and be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that all such regulations or restrictions as relate to the trade with the British colonies or plantations, which are now, or shall hereafter be, in sorce by laws passed by the Parliament of this kingdom, shall be from time to time established in Ireland, by laws to be passed in the Parliament of Ireland within months, if the Parliament of Ireland shall

be then fitting, and shall continue to fit for months next ensuing, without being prorogued or dissolved; or, in case the Parliament of Ireland shall not be then sitting, or shall not continue to sit for months without being prorogued or dissolved, then within

months after the commencement of the next enfuing session of Parliament: Provided nevertheless, That the laws so to be passed in the Parliament of this kingdom, for the purposes aforesaid, shall impose the same restraints, and confer the same benefits, on the subjects of Great Britain and Ireland.

Provided also, and be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that all goods of the growth, produce, or manufacture of any British, or of any foreign colony, in America or in the West-Indies, or of any of the British or foreign settlements on the coast of Africa, and all peltry, rum, train oil, and whale fins, being the growth, produce, or manufacture of the countries belonging to the United States of America, or being the produce of the fisheries carried on by the subjects of the said United States, shall, on importation into Ireland, be made subject to the same duties and regulations as the like goods

are, or from time to time shall be, subject to on importation into Great Britain; or if prohibited from being imported into Great Britain, shall in like manner be prohibited from

being imported into Ireland.

Provided always, and be it declared, That rum, being the produce or manufacture of the British plantations in the West Indies, may be importable into Ireland at no higher duties than are now payable thereon; and also, that all goods exported from Ireland to the British colonies or plantations in the West Indies, or in America, or to the British settlements on the coast of Africa, or to any of the countries beyond the Cape of Good Hope to the Straits of Magellan, fo long as the commerce to the faid countries shall continue to be carried on by an exclusive company, having liberty to import into the port of London only, or to any of the British settlements in the East-Indies, whenever such commerce shall cease to be carried on by such exclusive company, shall from time to time be made liable to fuch duties, and be entitled to fuch drawbacks only, and be put under fuch regulationt as may be necessary, in order that the same may not be exported with less duties or impositions than the like goods shall be burdened with when exported from Great, Britain: Provided always, That linen and provisions may continue to be exported from Ireland to any British colony, plantation, or fettlement, duty free.

Provided also, and be it farther declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that no bounties should be payable in Ireland on the exportation of any article to any British colonies or plantations in America, or in the West Indies, or to the British settlements on the coast of Africa, or in the East Indies, or on the exportation of any article imported from the British colonies or plantations in America, or in the West Indies, or from the British settlements on the coast of Africa, or in the East Indies, or of any manufacture made of such article, unless in cases where a similar bounty is payable in Great Britain on exportation from thence, or where such bounty is merely in the nature of a drawback or compensation of or for duties paid, over and above any duties paid in Great Britain

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And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that when any goods of the growth, produce, or manufacture of the British West-India islands, or any other of the British colonies or plan-

tations, shall be shipped from Ireland for Great Britain, they shall be accompanied with such original certificates of the revenue officers of the said colonies as shall be required by law on importation into Great Britain; and that, when the whole quantity included in one certificate shall not be shipped at any one time, the original certificate, properly indorfed as to quantity, shall be sent with the first parcel,

and to identify the remainder, if shipped within

new certificates thall be granted by the proper officers of the ports in Ireland, extracted from a register of the original documents, specifying the quantities before shipped from thence, by what vessels, and to what ports: Be it therefore enacted by the authority aforesaid, That when any thip or veffel shall arrive from any port or place in Ireland at any port in this kingdom, laden with any goods the growth, produce, or manufacture of the British West-India islands, or any other of the British colonies or plantations, no fuch goods shall be admitted to be imported into this kingdom, unless accompanied with such original certificates of the revenue officers in the faid colonies as shall be required by law, on importation into Great Britain from the faid colonies or plantations respectively, under such regulations, restrictions, penalties, and forfeitures, as the like goods are subject to on importation into Great Britain from the faid colonies and plantations respectively, or unless, when the whole quantity included in one certificate shall not be shipped at any one time, the original certificate, properly indorfed as to quantity, shall have been fent with the first parcel, and the remainder shall have been shipped within

and shall be accompanied with new certificates, granted by the proper officers of the ports in Ireland, extracted from a register of the original documents, specifying the quantities before shipped from thence, by what vessel, and to

what port.

And be it declared by the authority aforesaid, to be a fundamental and essential condition of the present settlement, That so long as the commerce to the countries beyond the Cape of Good Hope to the Straits of Magellan shall continue to be carried on by an exclusive company having liberty to import into the port of London only, all ships freighted by the said company, and which shall have cleared out from the port of London for any of the said countries, shall be at liberty to touch at any of the ports of Ireland, and to take on board there any goods which they might take on board in Great Britain, any act or acts to the contrary notwithstanding; and that any goods of the growth, produce, or manufacture

nufacture of Ireland, exported by the East-India Company to any of the faid countries beyond the Cape of Good Hope, shall be considered as British goods within the meaning of any obligation which may at any time exist upon the faid Company, to fend out to those countries certain quantities of the goods of the growth, produce, or manufacture of Great Britain; and that no ship shall be allowed to clear out from any port in Ireland for any of the faid countries, except fuch as shall be freighted by the said Company, and shall have failed from the port of London, and except such foreign ships as might, by any law now or hereafter to be in force, clear out for foreign fettlements in the faid countries from Great Britain, which ships shall be allowed to clear out from Ireland in the fame manner as from Great Britain; and that whenever the commerce to the faid countries shall cease to be carried on by an exclusive company having liberty to import into the port of London only, the growth, produce, or manufacture of the faid countries beyond the Cape of Good Hope to the Straits of Magellan, shall be importable into Ireland from the British or foreign settlements in the East Indies, subject to the same duties and regulations as the like goods shall, from time to time, be subject to on importation into Great Britain, and if prohibited to be imported into Great Britain, shall, in like manner, be prohibited from being imported into Ireland.

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And be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that so long as the commerce to the countries beyond the Cape of Good Hope to the Straits of Magellan shall be carried on solely by an exclusive company having liberty to import into the port of London only, no goods of the growth, produce, or manufacture of the faid countries shall be allowed to be imported into Ireland, but through Great Britain, except dye stuffs, drugs, cotton, or other wool, and spiceries, and such other articles as are or hereafter may be importable into Great Britain from foreign European countries; which articles may be imported into Ireland from foreign European countries, so long as the same are importable from foreign European countries into Great Britain; and that it shall be lawful to export any goods of the growth, produce, or manufacture of any of the faid countries from Great Britain to Ireland; and that such duties as may now by law be retained thereon on such exportation shall continue to be so retained, but that an account shall be kept thereof, and that the amount thereof shall be remitted, by the Receiver General of His Majesty's customs in

Great Britain, to the proper officer of His Majesty's revenue in Ireland, to be placed to the account of His Majesty's revenue there, subject to the disposal of the Parliament of

that kingdom.

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that all goods and commodities whatever, which shall hereafter be imported into this kingdom from Ireland, or into Ireland from Great Britain, should be put, by laws to be passed in the Parliaments of the two kingdoms, under the same regulations, with respect to bonds, cockets, and other inftruments, to which the like goods are subject in passing from one port of this kingdom to another: Be it therefore enacted by the authority aforesaid, That all goods, which shall be shipped or put on board in any port, creek, or member of any port, in this kingdom, to be carried to any port or place in the kingdom of Ireland, shall be accompanied with the like sufferance and cocket, and fubject to the like bond and fecurity, as are required by any law in Great Britain for the like goods passing from one port in Great Britain to another; and that no goods brought from any port or place in the kingdom of Ireland shall be permitted to be imported into any port, creek, or member of any port, in this kingdom, without a fufferance and cocket figned by the proper officer or officers of the revenue in Ireland, nor shall be landed in this kingdom, until the sufferance and cocket shall have been produced to the proper officer of the customs here, and a sufferance granted for landing the same, under the like restrictions, regulations, penalties, and forfeitures, to which goods carried from one port of Great Britain to another are liable.

And be it declared by the authority aforesaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that the inhabitants of both kingdoms shall have an equal right to carry on sisheries on every part of the coasts of the British dominions: Be it therefore enacted by the authority aforesaid, That the subjects of His Majesty residing in Ireland shall have equal privileges and advantages with His Majesty's subjects residing in Great Britain, in sishing on the coasts of Great Britain, and

the territories belonging thereto.

And be it declared by the authority aforefaid, That it shall be held and adjudged to be a fundamental and essential condition of the present settlement, that the importation of articles from foreign countries shall be regulated, from time to time, in each kingdom, on such terms as may effectually

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favour the importation of similar articles of the growth, produce, or manufacture of the other, except in the case of materials of manufacture which are, or hereafter may be, allowed to be imported from foreign countries duty free.

And be it declared and enacted by the authority aforesaid, That this act, and every part thereof, shall commence and be in force on the provided that before the an act shall have been passed in the faid Parliament of Ireland, which shall appropriate whatever fum the gross produce of the hereditary revenue shall amount to, after deducting all drawbacks, re-payments, and bounties in the nature of drawbacks, over and above the fum of fix hundred and fifty-fix thousand pounds in each year, towards the support of the naval force of the empire, to be applied in such manner as the Parliament of that kingdom shall direct in the faid act, and which shall also provide that it shall be held and adjudged to be a fundamental and effential condition of the present settlement, that the due collection of the duties composing the faid hereditary revenue shall be at all times effectually secured; and provided, that before the faid an act or acts shall have been passed in the Parliamant of Ireland, for carrying into effect, on the part of that kingdom, the present settlement, and all matters, provisions, and regulations herein declared to be fundamental and effential conditions thereof; and provided also, that before the faid shall have been passed in the Parliament of Great Britain, declaring such act or acts of the Parliament of Ireland to contain fatisfactory provisions for carrying into effect the present settlement.

And be it also declared, That the continuance of the prefent settlement, and the duration of this act, and of every thing herein contained, shall depend on the due observance, in the kingdom of Ireland, of the several matters herein declared to be fundamental and essential conditions of the said settlement, according to the true intent, meaning, and

spirit thereof.

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THE END.

fived the importation of desire articles of the growth. processes or manufacture or the others except in the cale or ed your rafteer of to ear charder constituting to alsineton allowed to be imported from topology countries duty free. that he is diclosed and enough by the enclosing afragic of Englishmen that there is a strong the bone of a calebrate. est no seroi el retracted that belong the end in belling used sout that the ca Parliament of Ireland, which doubt comprise vehicles han the graft produce of the horolisty revenue fall amount to, after deducting all gravitation by paymouts, og t bounders in the mature of drawfacture, over and above it a the of the character of the coorder of the cast contract to another the total and tores of the empty. to he offer at a first transport of the Parliament of that hire. the state of a fine of the work and which all all provided Long liphocochinet a'el et borbade bordert ed tentri cois end out their descential to here eat, to melabace Indeeds esten validated link eds geforates reind ets to nothicker Strong ber the west allered Manager the reset with som even drababase to the me to the principle is the transmit of transmit with a tilling month end it, ear the page of their larg loss, the process car leading bounded mirgor environmentally respectively affection between ent of an atasta a confermation that the transmission is an an army tion of the first the first first shafting term saffet to the Parliament of Orcas Pritrie, JON MA declaration of the Parliament of Ireland e f. Ils offic 18° AUCO 65

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